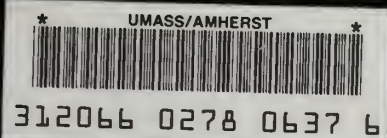


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LABOR AREA RESEARCH PUBLICATION

Massachusetts Division of Employment Security
Massachusetts Department of Manpower Development

job market research



THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY
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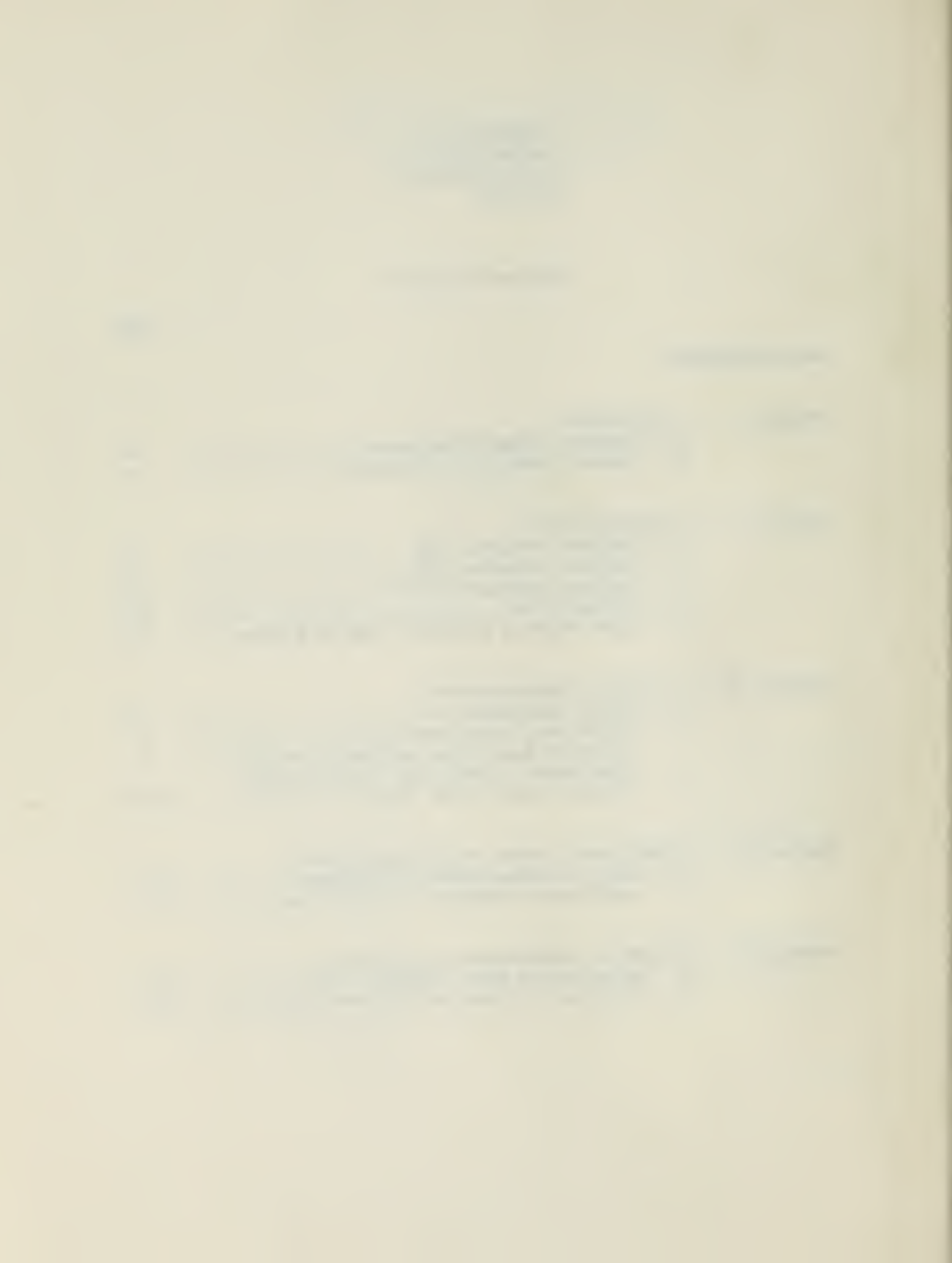


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SECTION I: INTRODUCTION

A. Summary of Report Sections

This planning information report, a result of the combined efforts of the Massachusetts Division of Employment Security and Department of Manpower Development, is intended for a variety of users who require accurate and timely labor market information for planning purposes. This year, the publication has been timed and planned to assist employment and training professionals in carrying out provisions in the Job Training Partnership Act (JTPA).

There are two primary purposes of the Job Training Partnership Act, which goes into full effect October 1983. First, is the preparation of economically disadvantaged youth and unskilled adults for entry into the labor force. Second, is assistance to dislocated workers -- those job losers from declining industries and occupations -- in obtaining new employment. In order to fulfill these goals, state and local officials and planners require a variety of demographic, social, and economic data. It is important that an employment and training system which meets both the training and human service needs of eligible individuals and the labor requirements of businesses be developed.

The body of this report is divided into several sections. Section II contains geographic descriptions of and commuter transportation information for major Labor Market Areas (LMA's) in the State and for the planning areas, known as Service Delivery Areas (SDA), authorized under JTPA. The commuting pattern information is useful in several respects -- assessing transportation needs of the JTPA eligible population -- investigating training sites and developing employment opportunities in places accessible by public transportation -- selecting locations for intake offices.

Section III is sub-divided into demographic information on the general population and on the JTPA eligible population, specifically the economically disadvantaged. The chapter begins with selected tables from the 1980 Census Summary Tape File 3A aggregated for each SDA. Also from the 1980 Census and contained in the report here are data on the occupational groups of employed persons by county. The second portion of this chapter provides statistics on those individuals who may qualify for JTPA services. Under contract with the Employment and Training Administration, the Census Bureau calculated: the total number of economically disadvantaged persons, those ages 16-21, and those 22 years old or over for each city/town. These figures were aggregated to the SDA level and are presented here. In addition, this section contains the following: 1) demographic data on economically disadvantaged Job Service registrants and the occupation of active applicants from the Employment Service Automated Reporting System (ESARS); and 2) characteristic data on grantees receiving Aid to Families with Dependent Children (AFDC) and WIN registrants from the Department of Public Welfare's Financial Management Control System.

The data from these specially prepared tables may be used for estimating the size and characteristics of the total JTPA eligible population and specific target groups. Further, having access to information on both an SDA and LMA basis allows SDA's which overlap labor market boundaries to better coordinate certain aspects of their programs as required in the legislation.

So that planners can assess the relative extent of unemployment in their areas, Section IV contains unemployment data for both SDA's and LMA's. Also included here are the total number of economically disadvantaged people and selected information on unemployed claimants for each SDA.

Finally, Section V presents industry employment for 1981 and 1982 for each SDA. Once these data have been analyzed to identify industrial sectors which show employment expansion, the corresponding occupational staffing

patterns can be examined to determine possible occupations for skills training, on-the-job training, and unsubsidized employment opportunities. Alternatively, applying this methodology to those industries which have lost employment may give some indication of the dislocated worker situation in the area.

The JTPA legislation specifies that the number of on-the-job training participants in the public sector compared to those in the private sector can not exceed the ratio of civilian government employment to non-government employment. This ratio has been calculated on the summary sheets for this section.

B. Economic Outlook and Forecasts

Table 1
Massachusetts Wage and Salary Employment
in Major Industry Groups
1980 and 1990

	<u>1/</u> 1980	<u>1/</u> 1990	Percent Change 1980 - 1990	Percent Share of Total of 1990
Total Employment	2,649.4	2,966.5	12.0	100.0
Manufacturing	677.3	742.8	9.7	25.0
Durables	439.9	510.7	16.1	17.2
Nondurables	237.4	232.1	- 2.2	7.8
Contract Construction	77.5	94.9	22.5	3.2
Transportation Communications and Public Utilities	142.4	139.6	- 2.0	4.7
Wholesale and Retail Trade	573.4	652.0	13.7	22.0
Finance, Insurance & Real Estate	158.6	185.0	16.6	6.2
Banking	48.1	56.2	16.8	1.9
Services	803.4	943.7	17.5	31.8
Health	230.4	296.1	28.5	10.0
Education	234.8	231.3	- 1.5	7.8
Government	201.3	192.8	- 4.2	6.5
State	60.5	59.0	- 2.5	2.0
Local	104.2	97.3	- 6.6	3.3
Private Sector Employment	2,448.1	2,773.7	13.3	93.5
Ratio of Government Employment to Non-Government Employment	1:12	1:14		

1/ Summed parts may not equal total because of rounding

2/ Percentages calculated from rounded numbers

Source: Occupation/Industry Research Department

SECTION II: AREA DESCRIPTION

A. Northern Worcester Service Delivery Area (SDA #4)

The Northern Worcester Service Delivery Area (SDA) is located in the north-central part of the Commonwealth, mostly within Worcester County. Three complete labor market areas (LMA's) are contained within the SDA. These labor market areas are: the Fitchburg-Leominster SMSA, comprised of the cities and towns of Fitchburg, Leominster, Lunenburg, Shirley, Townsend and Westminster; the Gardner LMA which includes the cities and towns of Ashby, Ashburnham, Gardner, Hubbardston, Princeton, Templeton, and Winchendon; and the Clinton LMA, made up of Clinton and Lancaster. The SDA also includes two towns from the Worcester LMA: Berlin and Sterling, one town from the Athol LMA: Barre, and one from the Marlboro LMA: Bolton. On its eastern edge the SDA has four towns that are not within any labor market area. They are: Ayer, Groton, Harvard and Pepperell.

The Job Matching Centers which serve the area are located in Fitchburg and Gardner. The SDA's which border Montachusett are: Franklin/Hampshire, South Worcester, 128/495 (Norwood, Framingham), and Greater Lowell.

The 1980 Census showed that the Montachusett SDA had a population of 208,324, an increase of 3.3 percent since 1970. The '80 Census found a Civilian Labor Force of 97,267. In 1982, the labor force averaged 98,743.

COMMUTER TRANSPORTATION:

The Montachusett Region for a long time was not well served by public transportation, when compared to the state as a whole. This was largely due to the low population density of much of the SDA. Today, the Montachusett Region Transportation Authority (MART) meets much of the need for public transportation. There is limited local bus service between some of the towns, also buses to Boston and Worcester, and train service in Gardner, Fitchburg and Leominster. The major highways in the region are Routes 2 and 190. Route 2 crosses the SDA from east to west. Route 190 connects Leominster and Worcester. The growth westward from the Boston area and northward from the Worcester area indicates that the Montachusett region should experience a significant population increase during the next ten years, putting greater pressure on existing roads and public transit facilities. At the time of the 1980 Census, over 87 percent of the area's workers used private vehicles to get to their jobs, about 22 percent were in carpools. Both these percents were higher than the statewide average. In Worcester County, 21.4 percent of the population carpooled and 2.6 percent of the workers used public transportation. In the city of Fitchburg, 2.5 percent of the workers used public transportation. In Leominster, 1.9 percent of the workers used public transportation.

Table 1A

Estimated Workers In Carpools

1980 Northern Worcester SDA

	<u>Workers</u>	<u>Percent in Carpools</u>	<u>Number in Carpools</u>
Ashburnham	1,816	18.9	343
Ashby	985	20.9	206
Ayer	3,594	24.8	391
Barre	1,801	29.2	526
Berlin	1,102	18.2	201
Bolton	1,224	17.2	211
Clinton	5,811	23.3	1,354
Fitchburg	17,188	22.7	3,902
Gardner	8,342	22.6	1,885
Groton	2,945	17.2	507
Harvard	7,250	20.7	1,501
Hubbardston	808	20.4	165
Lancaster	2,841	20.2	574
Leominster	15,982	22.6	3,612
Lunenburg	3,981	13.5	537
Pepperell	3,568	22.2	792
Princeton	1,187	22.8	271
Shirley	2,437	20.1	490
Sterling	2,609	17.3	451
Templeton	2,635	23.1	609
Townsend	3,255	25.7	837
Westminster	2,375	19.1	454
Winchendon	3,006	31.2	938
Montachusett SDA Total	96,742	22.0	21,257
Statewide Total	2,623,038	19.1	501,000

Table 2A

Estimated Workers Using Car, Truck or Van
1980 Northern Worcester SDA

	<u>Workers</u>	<u>Percent Using Car, Truck, or Van</u>	<u>Number Using Car, Truck, or Van</u>
Ashburnham	1,816	89.4	1,624
Ashby	985	92.6	912
Ayer	3,594	89.8	3,227
Barre	1,801	93.4	1,682
Berlin	1,102	91.5	1,008
Bolton	1,224	91.6	1,121
Clinton	5,811	87.9	5,108
Fitchburg	17,188	87.1	14,971
Gardner	8,342	80.9	6,749
Groton	2,945	88.6	2,609
Harvard	7,250	65.4	4,742
Hubbardston	808	89.4	722
Lancaster	2,841	82.2	2,335
Leominster	15,982	90.8	14,512
Lunenburg	3,981	93.7	3,730
Pepperell	3,568	93.1	3,322
Princeton	1,187	94.2	1,118
Shirley	2,437	90.7	2,210
Sterling	2,609	94.3	2,460
Templeton	2,635	89.6	2,361
Townsend	3,255	95.6	3,112
Westminster	2,375	96.0	2,280
Winchendon	3,006	86.9	2,612
Montachusett SDA Total	96,742	87.4	84,527
Statewide Total	2,623,038	80.2	2,103,676

Table 3A

Population of Northern Worcester

S.D.A., 1970 and 1980

	<u>1970 Census</u>	<u>1980 Census</u>	<u>Percent Change from 1970 to 1980</u>
Ashburnham	3,484	4,075	+ 17.0
Ashby	2,274	2,311	+ 1.6
Ayer	8,325	6,993	- 16.0
Barre	3,825	4,102	+ 7.2
Berlin	2,099	2,215	+ 5.5
Bolton	1,905	2,530	+ 32.8
Clinton	13,383	12,771	- 4.6
Fitchburg	43,343	39,580	- 8.7
Gardner	19,748	17,900	- 9.4
Groton	5,109	6,154	+ 20.5
Harvard	12,494	12,170	- 2.6
Hubbardston	1,437	1,797	+ 25.1
Lancaster	6,095	6,334	+ 3.9
Leominster	32,939	34,508	+ 4.8
Lunenburg	7,419	8,405	+ 13.3
Pepperell	5,887	8,061	+ 36.9
Princeton	1,681	2,425	+ 44.3
Shirley	4,909	5,124	+ 4.4
Sterling	4,247	5,440	+ 28.1
Templeton	5,863	6,070	+ 3.5
Townsend	4,281	7,201	+ 68.2
Westminster	4,273	5,139	+ 20.3
Winchendon	6,635	7,019	+ 5.8
Northern Worcester SDA	201,655	208,324	+ 3.3
Statewide Total	5,689,170	5,737,037	+ 0.8

B. South Worcester Service Delivery Area (SDA #5)

The South Worcester Service Delivery Area (SDA #5) consists of the following 38 municipalities centered in southern Worcester County: Auburn, Blackstone, Boylston, Brookfield, Charlton, Douglas, Dudley, E. Brookfield, Grafton, Hardwick, Holden, Hopedale, Leicester, Mendon, Millbury, Milford, Millville, New Braintree, Northbridge, N. Brookfield, Northborough, Oakham, Oxford, Paxton, Rutland, Shrewsbury, Southbridge, Spencer, Sturbridge, Sutton, Upton, Uxbridge, Warren, Webster, Westborough, W. Boylston, W. Brookfield, and Worcester.

There are three Job Matching Centers within the SDA in Milford, Webster, and Worcester. Ten of the towns, however, are served from Job Matching Centers outside the SDA's boundaries. The Ware Office serves Brookfield, E. Brookfield, Hardwick, New Braintree, N. Brookfield, Oakham, Warren and West Brookfield. The Marlborough office serves Northborough and the Framingham office serves Westborough.

The SDA covers the entire Worcester Labor Market Area (LMA) with the exception of the two towns of Berlin and Sterling. It also includes four towns from the Ware LMA (Hardwick, New Braintree, Oakham, and West Brookfield), three from the Southbridge LMA (Dudley, Southbridge, and Sturbridge), two from the Providence, R. I. SMSA (Blackstone and Millville), and one from the Springfield-Chicopee-Holyoke SMSA (Warren). It extends to the Connecticut and Rhode Island borders on the south. On the north the SDA borders the Montachusett SDA #4, on the west the Franklin Hampshire SDA #3 and the Hampden SDA #3 and on the east 128/495 SDA #12.

The Central Massachusetts area encompassed within this Service Delivery Area has suffered from the current recession more than from other downturns of recent years because of the depth and longer duration of this decline. The southern tier of the SDA has been further hurt by major structural changes in the region caused by major employers curtailing or shutting down their operations. In the southeastern Blackstone Valley the towns of Hopedale and Milford in the Milford LMA have been hit hard, with Hopedale averaging 11.0 percent unemployment over the 1981-1982 span. In the southwestern segment the Southbridge LMA has seen a considerable decline in its optical business, and one of its towns, Sturbridge, has averaged 12.2 percent of unemployment over 1981-1982, even though it is the site of a major tourist attraction in central Massachusetts, Old Sturbridge Village.

The total population of the SDA at the 1980 Census was 454,113. The city of Worcester contained 161,799, or 35.6 percent.

Public Transportation Systems Within the SDA

Within the SDA the city of Worcester is the hub of transportation furnished by the Worcester Regional Transit Authority and also the stop for an Amtrak train and the Greyhound, Trailways, Gray Line and Peter Pan buses, which connect to Boston, Springfield and New York and to northern Massachusetts.

The Worcester RTA serves, in addition to the city of Worcester, Auburn, Boylston, East Brookfield, Grafton, Holden, Leicester, Millbury, Shrewsbury, Spencer, Westboro and West Boylston.

Other buses serving towns in the SDA are:

Auburn - Peter Pan from Springfield, Boston, Worcester
Blackstone: ABC Bus from Providence R. I. and Worcester
Brookfield: Western Mass. from Worcester and Northampton
Peter Pan from Worcester, Springfield, and U. Mass/Boston
Charlton: Peter Pan - Springfield, Worcester, and Boston/Trailways
East Brookfield: Peter Pan from Worcester and Springfield
Western Mass. from Worcester and Northampton
Holden: Barre Bus to Rutland and Worcester
Leicester: Peter Pan from Worcester, Springfield, U. Mass/Amherst, Boston
Western Mass. from Worcester, Northampton
Milford: Plymouth and Brockton from Boston, Big W from Framingham,
Shoppers' World
Millbury: ABC Bus Lines from Uxbridge, Providence, R. I. and Worcester
Peter Pan from Springfield, Worcester, Boston
Millville: ABC Bus from Providence, R. I. and Worcester
Northboro: Ritchie Bus from Boston/Trailways and Shoppers/World Framingham
Northbridge: ABC Bus Lines from Uxbridge, Providence, R. I. and Worcester
Rutland: Barre Bus from Worcester
Shrewsbury: Gray Line - Worcester, Boston/Trailways, Logan Airport
Southbridge: Bonanza Bus from Providence and Springfield, Peter Pan
from Springfield and Boston, TravelTime-Southbridge -
Worcester local service
Spencer: Peter Pan from Worcester, Springfield, U. Mass/Amherst, and Boston
Sturbridge: Bonanza Bus - from Providence, R. I. and Springfield
Peter Pan from Springfield, Worcester, Boston
Uxbridge: ABC Bus from Worcester
Warren: Peter Pan from Worcester and Springfield
Westboro: Gray Line - Worcester, Boston/Trailways, South Station, and Logan Airport
West Boylston: Trailways from New York City, and Haverhill
West Brookfield: Peter Pan - from Worcester and Springfield
Western Mass. - from Worcester and Northampton

Table 1B

South Worcester SDA - Numbers in Car Pools - 1980

	<u>Total Number of Workers</u>	<u>Percent in Carpools</u>	<u>Number in Carpools</u>
Auburn	7396	18.6	1376
Blackstone	2797	24.2	677
Boylston	1792	18.5	332
Brookfield	1106	24.1	267
Charlton	2894	21.1	611
Douglas	1600	26.9	430
Dudley	4119	24.0	989
E. Brookfield	844	21.7	183
Grafton	5464	18.9	1033
Hardwick	1000	22.7	227
Holden	6346	19.8	1257
Hopedale	1738	21.4	372
Leicester	4300	23.5	1011
Mendon	1452	13.6	197
Milford	10950	29.0	3176
Millbury	5319	21.8	1160
Millville	711	30.8	219
New Braintree	335	18.8	63
Northbridge	5412	24.4	1321
North Brookfield	1791	18.2	326
Northborough	5130	21.6	1108
Oakham	460	26.5	122
Oxford	5088	22.9	1165
Paxton	1852	20.5	380
Rutland	1937	19.3	374
Shrewsbury	11133	17.2	1915
Southbridge	7162	23.9	1712
Spencer	4728	23.5	1111
Sturbridge	2691	22.9	616
Sutton	2533	17.6	446
Upton	1849	22.8	422
Uxbridge	3722	21.6	804
Warren	1587	13.9	221
Webster	6206	27.1	1682
Westborough	6998	18.2	1274
West Boylston	2944	18.1	533
West Brookfield	1344	25.4	341
Worcester	68894	19.8	13641
Total for SDA	203624	21.2	43094

Table 2B
Estimates of Workers Using Car, Truck, or Van
Southern Worcester SDA
1980

Cities/Towns	Total Number of Workers	Percent Using Car, Truck or Van	Number Using Car, Truck, or Van
Auburn	7396	95.2	7041
Blackstone	2797	93.6	2618
Boylston	1792	93.6	1677
Brookfield	1106	88.3	977
Charlton	2894	89.1	2579
Douglas	1600	92.5	1480
Dudley	4119	91.6	3773
East Brookfield	844	88.3	745
Grafton	5464	93.6	5114
Hardwick	1000	85.7	857
Holden	6346	93.4	5927
Hopedale	1738	92.4	1606
Leicester	4300	88.7	3814
Mendon	1452	93.7	1361
Milford	10950	92.2	10096
Millbury	5319	92.0	4893
Millville	711	96.3	685
New Braintree	335	77.0	258
Northbridge	5412	89.2	4828
North Brookfield	1791	81.7	1463
Northborough	5130	94.7	4858
Oakham	460	93.5	430
Oxford	5088	94.2	4793
Paxton	1852	92.8	1719
Rutland	1937	90.6	1755
Shrewsbury	11133	92.1	10253
Southbridge	7162	82.4	5901
Spencer	4728	92.5	4373
Sturbridge	2691	92.0	2476
Sutton	2533	94.6	2396
Upton	1849	94.2	1742
Uxbridge	3722	93.8	3491
Warren	1587	79.5	1262
Webster	6206	88.4	5486
Westborough	6998	90.3	6319
West Boylston	2944	93.9	2764
West Brookfield	1344	92.6	1245
Worcester	68894	77.6	53462
<u>TOTAL FOR SDA</u>	203624	86.7	176517

Source: 1980 Census of Population and Housing

Table 3B

Population Counts and Labor Force
South Worcester S.D.A.
1970 and 1980

<u>Community</u>	<u>1980 Population</u>	<u>1970 Population</u>	<u>1980 Civilian Labor Force</u>
Auburn	14845	15347	7750
Blackstone	6570	6566	3037
Boylston	3470	2774	1871
Brookfield	2397	2063	1191
Charlton	6719	4654	3165
Douglas	3730	2947	1730
Dudley	8717	8087	4413
E. Brookfield	1955	1800	906
Grafton	11238	11659	5825
Hardwick	2272	2379	1086
Holden	13336	12564	6682
Hopedale	3905	4292	1883
Leicester	9446	9140	4620
Mendon	3108	2524	1513
Milford	23390	19352	11844
Millbury	11808	11987	5802
Millville	1693	1764	793
New Braintree	671	631	353
Northborough	10568	9218	5313
Northbridge	12246	11795	5914
N. Brookfield	4150	3967	1888
Oakham	994	730	500
Oxford	11680	10345	5628
Paxton	3762	3731	1917
Rutland	4334	3198	2041
Shrewsbury	22674	19196	11760
Southbridge	16665	17057	7740
Spencer	10774	8779	5053
Sturbridge	5976	4878	2982
Sutton	5855	4590	2765
Upton	3886	3484	1930
Uxbridge	8374	8253	4097
Warren	3777	3633	1687
Webster	14480	14917	6752
Westborough	13619	12594	7356
W. Boylston	6204	6369	3115
W. Brookfield	3026	2653	1438
Worcester	161799	176572	75224
SDA #5 Total	454113	446489	219564

FITCHBURG-LEOMINSTER, MASSACHUSETTS
C. STANDARD METROPOLITAN STATISTICAL AREA

Definition of Labor Market Area

The Fitchburg-Leominster Standard Metropolitan Statistical Area (SMSA) includes the twin cities of Fitchburg and Leominster and the towns of Lunenburg, Shirley, Townsend and Westminster. It is located in Worcester County and is bordered by Franklin County to the West and Middlesex County to the East.

Definition of Fitchburg Job Matching Center Area of Service

The Fitchburg Job Matching Center provides job information, job development and placement, employment counseling and testing, and services to special applicant groups for the following cities and towns:

Ashby	Leominster
Ayer	Lunenburg
Fitchburg	Pepperell
Groton	Shirley
Harvard	Townsend

Commuter Transportation

The Fitchburg-Leominster SMSA is served by an excellent highway network which supports its economic base. Routes 2, 2A, and 119 link the area with east and west. Routes 12, 13, 31 and 140 are the major roads connecting north with south. Interstate 495 passes through the eastern part of the region. Interstate 190, links the Fitchburg-Leominster area with the Worcester area, and provides a major connection between the SMSA and the principal markets of the Atlantic Seaboard.

The area is served by two municipal airports, two freight railroads and numerous bus and truck lines. Furthermore, Logan International Airport in Boston and the Worcester Municipal Airport are within an hour's drive.

The Montachusett Regional Transportation Authority (MART) is solely responsible for area transit needs and public transportation. The Authority contracts out through private carriers for local service. Fitchburg, Leominster and Gardner are the charter members of the Authority, while the towns of Ashburnham, Ayer and Shirley have been added since the 1979 implementation.

Annual Average Labor Force
Fitchburg-Leominster SMSA
1982

	Labor Force	Employment	Unemployment	Unemployment Rate
Fitchburg	19,872	17,359	2,513	12.6
Leominster	17,337	15,805	1,532	8.8
Lunenburg	4,284	3,971	313	7.3
Shirley	2,552	2,239	313	12.3
Townsend	3,522	3,274	248	7.0
Westminster	2,554	2,418	136	5.3
<u>SMSA</u>	50,121	45,066	5,055	10.1

Source: Local Area Unemployment Statistics Program

Table 1C
Estimate of Carpool Workers.
Fitchburg-Leominster SMSA
1982

Municipality	Avg. No. Employed 1982	Percent of Carpool Workers	No. Of. Carpool Workers
Fitchburg	17,359	22.7	3,940
Leominster	15,805	22.6	3,572
Lunenburg	3,971	13.5	536
Shirley	2,239	20.1	450
Townsend	3,274	25.7	841
Westminster	2,418	19.1	462
<u>SMSA Totals</u>	45,066	21.7	9,801
Massachusetts	2,778,000	19.1	501,912
Fitchburg-Leominster SMSA as Percent of Massachusetts	1.6		2.0

Table 3C

1980 Census By Population

Fitchburg-Leominster SMSA

Final Counts

1970 - 1980

	Population		
	1980 Census	1970 Census	Percent Change 1970 to 1980
Labor Market Area	99,957	97,164	2.9
Fitchburg	39,580	43,343	- 8.7
Leominster	34,508	32,939	4.8
Lunenburg	8,405	7,419	13.3
Shirley	5,124	4,909	4.4
Townsend	7,201	4,281	68.2
Westminster	5,139	4,273	20.3

CIVILIAN LABOR FORCE:

The 1982 annual average unemployment rate for the Fitchburg-Leominster SMSA was 10.1 percent. The civilian labor force averaged 50,120 of which 5,054 unemployed and 45,066 were employed.

D. The Worcester Labor Market Area (LMA)

The Worcester, Massachusetts Labor Market Area (LMA) is situated entirely within Worcester county. The LMA is comprised of the city of Worcester and the towns of Auburn, Berlin, Boylston, Brookfield, Charlton, Douglas, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, Northbridge, North Brookfield, Oxford, Paxton, Rutland, Shrewsbury, Spencer, Sterling, Sutton, Upton, Uxbridge, Webster, Westborough and West Boylston.

These 26 towns and the one city, Worcester, cover an area of over 600 square miles in the center of the state. The city of Worcester, which is its hub, is 39 miles from Boston and 52 miles from Springfield. The area's topography is plateau-like with gently rolling hills and picturesque lakes. The annual average temperature is 47 degrees and ranges from a mean of 24 degrees in January to 70 degrees in July.

The Job Matching Service Centers provide four basic types of aid to job-seekers: job information, job development and placement, employment counseling and testing, and services to special applicant groups. The two Job Matching Service Centers which serve the LMA are located in the city of Worcester and the town of Webster. The Worcester center provides services for the residents of the towns of Auburn, Boylston, Clinton, Grafton, Holden, Lancaster, Leicester, Millbury, Paxton, Rutland, Shrewsbury, Spencer, Sterling, West Boylston, and the city of Worcester. The Webster center services the towns of Charlton, Douglas, Oxford, Southbridge, Sturbridge, Sutton and Webster.

Labor Market Areas contiguous to the Worcester LMA are Athol, Ware, and Southbridge to the west; Gardner, Fitchburg-Leominster (SMSA) and Clinton to the north; Marlboro and Milford to the east and the Massachusetts portion of the Providence-Pawtucket, R. I. SMSA to the southeast.

The Worcester LMA has for a number of years had one of the strongest economies of the major labor market areas in the state, which has enabled it to weather economic downturns fairly well. Because of the dominant role of durable goods manufacturing in the area with its longer ordering cycle it has tended to experience a slowdown in activity at a later stage in the business cycle. However, it has also seen a corresponding lag in the recovery phase as the initial economic pickup usually occurs from consumer purchases of non-durable goods.

The 1982-83 recession has hit the area much harder, as durable goods industries have been the chief victims in the national recession. Whereas the LMA's annual average unemployment rate of 6.0 percent was the third lowest of the major LMA's in 1981, its 8.9 percent average for 1982 was in a tie for fifth place.

Public Transportation Systems

A Worcester Regional Transportation Authority (WRTA) serves Worcester and surrounding communities. Its routes all converge on City Hall Plaza in downtown Worcester. The system operates Monday through Friday from 6:00 A.M. until midnight.

The city of Worcester is served by several bus lines. Greyhound and Trailways have depots across the street from each other, three blocks south of City Hall Square where the local buses converge. Gray Line bus line runs from Worcester to Framingham, Boston and Logan Airport. Peter Pan Bus Lines connects Worcester to Springfield and western Massachusetts. Other smaller bus lines serving the city of Worcester are ABC Bus, from Uxbridge and Providence, Barre Bus from Rutland, Vermont, Fox Bus Lines from Southbridge, and Western Mass. Bus from Northampton and Amherst. The Worcester Regional Transit Authority (RTA) operates a bus service connecting Worcester with the suburbs of Auburn, Boylston, E. Brookfield, Grafton, Holden, Leicester, Millbury, Shrewsbury, Spencer, Westborough, and West Boylston. The 1980 Census indicated that 7 percent of the workers who lived in Worcester city used public transportation to get to work.

Table 1D

1982 Estimates of Carpool Workers or Drivers - Worcester LMA

<u>Municipality</u>	<u>Average Employed 1982</u>	<u>Percent of Car Pool Workers 1980</u>	<u>Number of Car Pool Workers 1982</u>
Massachusetts	2778000	19.1	530598
Auburn	7973	18.6	1483
Berlin	1185	18.2	216
Boylston	1917	18.5	355
Brookfield	1190	24.1	287
Charlton	3143	21.1	663
Douglas	1739	26.9	468
East Brookfield	916	21.7	199
Grafton	5964	18.9	1127
Holden	6819	19.8	668
Leicester	4659	23.5	1095
Millbury	5761	21.8	1256
Northborough	5492	21.6	1186
Northbridge	5942	24.4	1450
North Brookfield	1933	18.2	352
Oxford	5572	22.9	1276
Paxton	1997	20.5	409
Rutland	2081	19.3	402
Shrewsbury	11983	17.2	2061
Spencer	5117	23.5	1202
Sterling	2779	17.3	481
Sutton	2752	17.6	484
Upton	1982	22.8	452
Uxbridge	4036	21.6	872
Webster	6701	27.1	1816
Westborough	7521	18.2	1369
West Boylston	3180	18.1	576
Worcester	75202	19.8	14890
LMA Total	185536	20.4	37777
Worcester LMA as Percent Share of Massachusetts	6.7		7.1

Table 3D

WORCESTER LMA 1980 CENSUS POPULATION AND LABOR FORCE

Area	Total	Percent of Total	1970 Total	1980 Racial Categories				1980 Civilian Labor Force
				White	Black	Other	Spanish Origin	
Auburn	14,845	3.9	15,347	14,755	45	45	39	7,750
Berlin	2,215	0.6	2,099	2,178	7	30	14	1,155
Boylston	3,470	0.9	2,774	3,414	23	33	25	1,871
Brookfield	2,397	0.6	2,063	2,383	7	7	11	1,191
Charlton	6,719	1.8	4,654	6,690	10	19	29	3,165
Douglas	3,730	1.0	2,947	3,706	6	18	20	1,730
E. Brookfield	1,955	0.5	1,800	1,938	--	17	20	906
Grafton	11,238	2.9	11,659	11,104	45	89	43	5,825
Holden	13,336	3.5	12,564	13,223	11	102	62	6,682
Leicester	9,446	2.5	9,140	9,330	59	57	31	4,620
Millbury	11,808	3.1	11,987	11,760	15	33	19	5,802
Northboro	10,568	2.8	9,218	10,353	41	174	85	5,313
Northbridge	12,246	3.2	11,795	12,181	28	37	73	5,914
N. Brookfield	4,150	1.1	3,967	4,117	10	23	11	1,888
Oxford	11,680	3.1	10,345	11,585	49	46	58	5,628
Paxton	3,762	1.0	3,731	3,719	11	32	14	1,917
Rutland	4,334	1.1	3,198	4,274	26	34	12	2,041
Shrewsbury	22,674	6.0	19,196	22,189	174	311	155	11,760
Spencer	10,774	2.8	8,779	10,711	14	49	73	5,053
Sterling	5,440	1.4	4,247	5,401	14	25	30	2,690
Sutton	5,855	1.5	4,590	5,842	1	12	9	2,765
Upton	3,886	1.0	3,484	3,853	9	24	13	1,930
Uxbridge	8,374	2.2	8,253	8,335	4	35	28	4,097
Webster	14,480	3.8	14,917	14,281	28	171	147	6,752
Westboro	13,619	3.6	12,594	13,324	129	166	115	7,356
W. Boylston	6,204	1.6	6,369	6,115	18	71	56	3,115
Worcester	161,799	42.5	176,572	152,001	4,625	5,173	6,877	75,224
TOTAL	381,004	100.0	378,289	368,762	5,409	6,833	8,069	184,140

Cross Index
**E. JTPA Service Delivery Areas, Labor Market Areas and
CETA Prime Sponsors and Subgrantees**

JTPA Service Delivery Area	Labor Market Areas Within Which Located	CETA Grant Administration	CETA Sponsor Nonnomenclature
Berkshire County	Great Barrington (entire) Pittsfield (entire)	Berkshire (Pittsfield)	Berkshire Training & Employment Program
Franklin-Hampshire County	Greenfield (entire) Athol (part) Balance of State (part) Springfield-Chicopee-Holyoke (part) Ware (part)	Franklin/Hampshire (Greenfield/Northampton)	Franklin/Hampshire Employment & Training Consortium
Hampden County	Balance of State (part) Southbridge (part) Springfield-Chicopee-Holyoke (part)	Hampden (Springfield)	Hampden County Manpower Consortium
Northern Worcester County	Clinton (entire) Fitchburg-Leominster (entire) Athol (part) - Gardner (entire) Balance of State (part) Boston (part) Worcester (part)	Fitchburg	Montachusetts Employment & Training Program
Southern Worcester County	Milford (entire) Attleboro (part) Southbridge (part) Ware (part) Worcester (part)	Worcester/Hopedale/ Southbridge	Worcester Manpower Consortium
Northern Middlesex County	Lowell (entire)	Lowell	Lowell CETA

Cross Index
E. JTPA Service Delivery Areas Labor Market Areas and
CETA Prime Sponsors and Subgrantees
(continued)

JTPA Service Delivery Area	Labor Market Areas Within Which Located	CETA Grant Administration	CETA Sponsor Nomenclature
Northern Essex County	Gloucester (entire) Lawrence (entire) Newburyport (entire) Boston (part)	Lawrence	Lawrence Consortium
Southern Essex County	Boston (part)	Salem/Lynn	Salem Area Employment and Training
Metro North	Boston (part)	Medford/Chelsea	Medford Consortium Chelsea Consortium
		Cambridge	Eastern Middlesex Human Resources Development Authority
Boston	Boston (part)	Boston	Neighborhood Development and Employment Administration
Metro/West/South	Marlborough (entire) Attleboro (part) Boston (part)	Marlboro/Norwood/ Newton	Marlborough CETA Consortium Norwood/Newton CETA Consortium
Route 3 Corridor	Plymouth (entire) Boston (part) Brockton (part)	Quincy/Plymouth	Quincy CETA Consortium Plymouth Manpower
Brockton	Brockton (part) Boston (part)	Brockton	Brockton Manpower Consortium
Fall River/Taunton	Fall River (entire) Taunton (entire) Attleboro (part) Balance of State (part)	Fall River/Taunton Attleboro	Fall River CETA Consortium Taunton CETA Consortium
New Bedford/Cape Cod and Islands	Barnstable (entire) Dukes (entire) Nantucket (entire) New Bedford (entire)	New Bedford/Cape Cod and Islands	New Bedford/Cape Cod and Islands Consortium

SECTION III: POPULATION CHARACTERISTICS

A. General Population

The 1980 Census provides an extensive source of demographic, social, and economic data on the total population in Summary Tape File 3A (STF 3A). In addition to simple counts, this tape provides more detailed cross tabulations by sex, age, race, Spanish Origin, income, and education. This portion of the report contains selected data from STF 3A for JTPA Service Delivery Areas (SDA's) and counties.

1. U.S. Census 1980 for Service Delivery Areas

Census data are automatically tabulated and published for a number of geographic configurations, such as the nation, state, and county. With the exception of three cases - Berkshire, Hampden and Boston - SDA's are not identical to any of the standard Census areas; therefore, SDA level information has been obtained by aggregating data from the appropriate cities and towns. The selected tables were jointly prepared by the Department of Manpower Development and the Center for Massachusetts Data at the University of Massachusetts - Amherst. Because the tables are from STF 3A, the individual table numbers and footnotes correspond to those in the summary tape and, therefore, are not in numerical order.

In analyzing the data two points are important. First, the data from STF 3A are from the sample count and so may not coincide precisely with the universe count. Second, in order to maintain confidentiality, the Census Bureau suppresses tabulations of very small groups of people when the number does not meet a specified threshold. In addition to primary suppression, the Bureau must sometimes employ complementary suppression, withholding data on the next smallest group, to eliminate the reproduction of the number by

subtraction. Suppression can be a problem for data users, especially if they are examining aggregated data as are in this report. As a flag to the user, tables in which suppression has occurred are noted.

2. Occupational Distribution of Job Holders: 1980 Census

The data on the occupational distribution of job holders have been extracted for each county from the 1980 Census. They represent only those employed persons 16 years and over. For people who work at two or more jobs, the data refer to the job at which they spent the greatest number of hours. The occupation assigned each individual was based on the responses to two questions which asked the person to describe the kind of work performed and to indicate the most important duties of the job.

At the time the Census was taken the unemployment rate in Massachusetts was 5.0 percent compared to a national rate of 6.3 percent. Thus, occupational data are available for a period with a relatively high level of employment. The relative distribution of these major occupational groups in 1980 compared with that of applicants registered with the Job Matching Centers in March 1983 may be used to identify dislocated workers by occupation.

3. Eligible Population and Target Groups

As part of the needs analysis in the planning process, the size and characteristics of the population eligible for JTPA services must be estimated in order to determine the service levels to various demographic groups and to design an appropriate program mix. These specially prepared tables will assist administrators with this effort. They were extracted from the 1980 Census, the Division of Employment Security's Employment Service Automated Reporting System (ESARS), and the Department of Public Welfare's Financial Management Control System.

1. U.S. Census 1980, Economically Disadvantaged Persons

To assist the Employment and Training Administration and the state in allocating JTPA funds and determining the ratio of economically disadvantaged youth to economically disadvantaged adults, the Bureau of the Census developed special tabulations from the 1980 Census. The data prepared were the total number of economically disadvantaged persons, those age 16 through 21 years, and those age 22 years old and over. These figures were then aggregated to the SDA level and are presented on the tables entitled "Economically Disadvantaged People, Total, Youth and Adults."

The definition of economically disadvantaged used in developing the tables does not conform exactly to that in the JTPA statute. According to the law, family income excludes unemployment compensation, child support payments, and welfare payments. However, the Census does not collect data on unemployment compensation and child support separately, but lumps them into an "other" category. Therefore, only welfare payments are excluded from the definition of economically disadvantaged given here. This will tend to understate the total number of economically disadvantaged. It is important to understand that addition of the figures for youth and adults will not add to the total since the total includes those individuals under 16 years.

2. Employment Service Automated Reporting System (ESARS)

a. Occupations of Employment Service Applicants

These tables provide information on the occupations and demographic characteristics of job seekers registered with the Division of Employment Security. The data are from the March 1983 ESARS tables. Information is available for occupational categories and for those individual occupations which represent at least one percent (1%) of the total applicant pool. Tabulating have been broken out by sex, age, veteran and minority status. Tables have been included for each local office in the region. Analysis of the table will assist local Private Industry Councils (PIC's) in identifying dislocated workers registered with the Employment Service Offices in the area. The data will enable the PIC to establish guidelines for occupational skills training by providing information on the present skill levels of individuals who are seeking, but have not located new employment.

b. Economically Disadvantaged Job Service Registrants

The ESARS Masterfile contains data on all active applicants for DES services during Fiscal Year 1982. For JTPA purposes, however, information on only the economically disadvantaged registrants were aggregated by local employment service office and then cross tabulated. Because local office areas and JTPA service delivery areas are not congruent, please review the listing at the end of this narrative which details the match between SDA's, LMA's and job service areas. Please note that although the tables indicate that the data for an SDA or LMA, in actuality, the statistics are aggregated by local Job Matching Service Office. Six tables tabulate the composition of the economically disadvantaged Employment Service registrants and those who are welfare recipients, handicapped, veterans, and unemployment insurance claimants. The tables provide the sex, age, race, and level of educational attainment of the individuals in each category.

3. Department of Public Welfare: Financial Management Control System Masterfile

The Department of Public Welfare's Financial Management Control System Masterfile contains information on all cases receiving Aid to Families with Dependent Children (AFDC). However, not all AFDC grantees in the Masterfile are eligible for JTPA services since, for example, a remarried mother may receive benefits for her children, but not for herself. Consequently, in preparing the tables, such cases were excluded so that only AFDC grantees who are in need of cash assistance remained. These tables are based on data from the DPW files of April 25, 1983. They are geographically precise for each SDA and LMA, since cases are identified by city/town. The tables provide data on the characteristics of the economically disadvantaged AFDC grantees, the sub-group of WIN registrants, and on all eligible dependents.

AGGREGATING SUMMARY TABLES FOR SDA'S
 TABLE 1A Selected Characteristics of the Population: 1980 Census

SERVICE DELIVERY AREA: NORTHERN WORCESTER COUNTY

1. PERSONS (150)			5. PERSONS BY SEX BY AGE			8. PERSONS BY RACE AND SPANISH ORIGIN BY SEX BY AGE		
TOTAL	INSIDE UNORGANIZED AREAS	OTHER (2)	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
208324	76774	47404	3303	1667	1636	12649	6324	6325
17915	64066	1951	5942	2892	3050	12649	6324	6325
17915	17915	17915	5743	2796	2947	112591	56295	56296
83115	83115	83115	2990	1452	1538	0402	0402	0402
82375	82375	82375	9733	4856	4877	20567	10283	10284
36870	36870	36870	13402	6621	6781	391	195	196
208324	208324	208324	3699	1775	1924	563	281	282
			14 YEARS	2013	2013	3010	1505	1505
			15 YEARS	1614	1614	36	18	18
			16 YEARS	3703	2010	79	39	40
			17 YEARS	4122	2273	16	8	8
			18 YEARS	4400	2295	42	21	21
			19 YEARS	4375	2221	24	12	12
			20 YEARS	4479	1992	41	20	21
			21 YEARS	3964	1992	0	0	0
			22 YEARS	11499	5659	11	5	6
			23 YEARS	11650	6020	0	0	0
			24 YEARS	17070	8297	0	0	0
			25 YEARS	22032	11200	0	0	0
			26 YEARS	20046	10140	0	0	0
			27 YEARS	10253	5166	0	0	0
			28 YEARS	4067	2108	0	0	0
			29 YEARS	5249	2915	0	0	0
			30 YEARS	13626	7956	0	0	0
			31 YEARS	7160	4590	0	0	0
			32 YEARS	2147	1578	0	0	0
			33 YEARS			0	0	0
			34 YEARS			0	0	0
			35 YEARS			0	0	0
			36 YEARS			0	0	0
			37 YEARS			0	0	0
			38 YEARS			0	0	0
			39 YEARS			0	0	0
			40 YEARS			0	0	0
			41 YEARS			0	0	0
			42 YEARS			0	0	0
			43 YEARS			0	0	0
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			224 YEARS			0	0	0
			225 YEARS			0	0	0
			226 YEARS					

Table 1A (continued)

AGGREGATING SUMMARY TABLES FOR SDA'S
SERVICE DELIVERY AREA: NORTHERN WORCESTER COUNTY

27. PERSONS 16 YEARS AND OVER BY SEX BY RACE AND SPANISH ORIGIN BY LABOR FORCE STATUS (45)			17. PERSONS 5 YEARS AND OVER BY AGE BY LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH (39, 53)		
SUPPRESSION HAS OCCURRED IN THIS					
TOTAL:	TABLE	MALE FEMALE	5 TO 17 18 YEARS YEARS AND OVER		
LABOR FORCE:					
ARMED FORCES	5118	844			
CIVILIAN LABOR FORCE:					
EMPLOYED	52170	40778	SPEAKS ONLY ENGLISH	41670	126640
UNEMPLOYED	2315	2004	SPEAKS OTHER THAN ENGLISH:		
NOT IN LABOR FORCE	15669	37784	SPANISH SPOKEN:		
WHITE:			SPEAK ENGLISH VERY		
LABOR FORCE:			WELL OR WELL	835	2010
ARMED FORCES	4051	619	SPEAK ENGLISH NOT		
CIVILIAN LABOR FORCE:			WELL/NOT AT ALL	109	546
EMPLOYED	46175	36095	OTHER LANGUAGE SPOKEN:		
UNEMPLOYED	2075	1766	SPEAK ENGLISH VERY		
NOT IN LABOR FORCE	13881	33890	WELL OR WELL	1646	18436
BLACK:			SPEAK ENGLISH NOT		
LABOR FORCE:			WELL/NOT AT ALL	219	1225
ARMED FORCES	785	185			
CIVILIAN LABOR FORCE:					
EMPLOYED	801	633	48. PERSONS 18 YEARS OLD AND OVER BY YEARS OF SCHOOL COMPLETED		
UNEMPLOYED	29	31			
NOT IN LABOR FORCE	242	349	ELEMENTARY (0 TO 8 YEARS)		
AMERICAN INDIAN, ESKIMO, ALEUT:			THROUGH HIGH SCHOOL,		
LABOR FORCE:			1 TO 3 YEARS	44192	
ARMED FORCES	38	17	HIGH SCHOOL, 4 YEARS	59660	
CIVILIAN LABOR FORCE:			COLLEGE:		
EMPLOYED	49	15	1 TO 3 YEARS	26109	
UNEMPLOYED	0	0	4 YEARS	10966	
NOT IN LABOR FORCE	10	9	5 OR MORE YEARS	7930	
ASIAN AND PACIFIC ISLANDER (4):					
LABOR FORCE:					
ARMED FORCES	69	10			
CIVILIAN LABOR FORCE:			47. PERSONS 16 TO 19 YEARS OLD BY SCHOOL, ENROLLMENT, YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS (45)		
EMPLOYED	77	270			
UNEMPLOYED	0	22	ARMED FORCES	875	
NOT IN LABOR FORCE	78	180	CIVILIAN:		
SPANISH ORIGIN (ANY RACE):			ENROLLED IN SCHOOL	11485	
LABOR FORCE:			NOT ENROLLED IN SCHOOL:		
ARMED FORCES	265	28	HIGH SCHOOL GRADUATE:		
CIVILIAN LABOR FORCE:			EMPLOYED	2215	
EMPLOYED	860	522	UNEMPLOYED	167	
UNEMPLOYED	37	62	NOT IN LABOR FORCE	241	
NOT IN LABOR FORCE	187	663	NOT HIGH SCHOOL GRADUATE:		
			EMPLOYED	836	
			UNEMPLOYED	162	
			NOT IN LABOR FORCE:	619	

Table 1A (continued)

AGGREGATING SUMMARY TABLES FOR SDA'S
SERVICE DELIVERY AREA: NORTHERN WORCESTER COUNTY

51. INCOME IN 1979		HOUSEHOLDS FAMILIES	
LESS THAN \$2,500	1939	827	
\$2,500 TO \$4,999	5947	1679	
\$5,000 TO \$7,499	5656	3225	
\$7,500 TO \$9,999	5564	3509	
\$10,000 TO \$12,499	5695	3921	
\$12,500 TO \$14,999	5341	4115	
\$15,000 TO \$17,499	6026	4852	
\$17,500 TO \$19,999	5282	4484	
\$20,000 TO \$22,499	5808	5131	
\$22,500 TO \$24,999	4635	4203	
\$25,000 TO \$27,499	3998	3689	
\$27,500 TO \$29,999	3007	2862	
\$30,000 TO \$34,999	4378	4146	
\$35,000 TO \$39,999	2874	2725	
\$40,000 TO \$49,999	2711	2519	
\$50,000 TO \$74,999	1543	1413	
\$75,000 OR MORE	500	458	
MEAN	\$ 19378	\$ 22021	

52. INCOME IN 1979 (54)		UNRELATED INDIVIDUALS	
		15 YEARS AND OVER	
LESS THAN \$1,000		1786	
\$1,000 TO \$1,999		1449	
\$2,000 TO \$2,999		1669	
\$3,000 TO \$3,999		2857	
\$4,000 TO \$4,999		2877	
\$5,000 TO \$5,999		2062	
\$6,000 TO \$6,999		1811	
\$7,000 TO \$7,999		1583	
\$8,000 TO \$8,999		1471	
\$9,000 TO \$9,999		1255	
\$10,000 TO \$11,999		2057	
\$12,000 TO \$14,999		2120	
\$15,000 TO \$24,999		2896	
\$25,999 TO \$49,999		611	
\$50,000 OR MORE		93	
MEAN		\$ 8166	

63. PERSONS FOR WHOM POVERTY STATUS IS DETERMINED BY POVERTY STATUS IN 1979 BY RACE AND SPANISH ORIGIN		SUPPRESSION HAS OCCURRED IN THIS TABLE		ABOVE POVERTY LEVEL		BELOW POVERTY LEVEL	
TOTAL				184596		16034	
WHITE				163169		13671	
BLACK				2690		426	
AMERICAN INDIAN, ESKIMO, ALEUT				137		27	
ASIAN + PACIFIC ISLANDER				796		121	
SPANISH ORIGIN				2920		1128	

64. PERSONS FOR WHOM POVERTY STATUS IS DETERMINED BY POVERTY STATUS IN 1979 BY AGE (23)		ABOVE POVERTY LEVEL		BELOW POVERTY LEVEL	
UNDER 55 YEARS		146819		12963	
55 TO 59 YEARS		9803		373	
60 TO 64 YEARS		8529		666	
65 YEARS AND OVER		19445		2032	

SERVICE DELIVERY AREA: SOUTHERN WORCESTER COUNTY

1. PERSONS (50)		5. PERSONS BY SEX BY AGE		8. PERSONS BY RACE AND SPANISH ORIGIN BY SEX BY AGE	
TOTAL	454113	UNDER 1 YEAR	TOTAL	WHITE: 5 YEARS	MALE
INSIDE ORGANIZED AREAS	201902	1 AND 2 YEARS	5021	UNDER 5 YEARS	12263
OTHER URBAN	50559	3 AND 4 YEARS	11462	5 TO 14 YEARS	13054
RURAL (2)	121652	5 YEARS	11244	15 TO 59 YEARS	30549
FARM	1912	6 YEARS	5800	60 TO 64 YEARS	129077
FARM (1970 DEFINITION)	2015	7 TO 9 YEARS	6086	65 YEARS AND OVER	12314
NONFARM	119740	10 TO 13 YEARS	20015	BLACK: 5 YEARS	35456
NONFARM (1970 DEFINITION)	110837	14 YEARS	29411	UNDER 5 YEARS	310
UNWEIGHED SAMPLE COUNT	76550	15 YEARS	7530	5 TO 14 YEARS	536
100 - PERCENT COUNT (30)	454113	16 YEARS	8105	15 TO 59 YEARS	1519
		17 YEARS	8500	60 TO 64 YEARS	156
		18 YEARS	8363	65 YEARS AND OVER	212
2. FAMILIES	117701	19 YEARS	8000	AMERICAN INDIAN, ESKIMO, ALEUT	
		20 YEARS	9132	UNDER 5 YEARS	12
		21 YEARS	8770	5 TO 14 YEARS	51
3. PERSONS BY RACE (4)		22 TO 24 YEARS	24104	15 TO 59 YEARS	191
WHITE	441691	25 TO 29 YEARS	33622	60 TO 64 YEARS	14
BLACK	5755	30 TO 34 YEARS	48382	65 YEARS AND OVER	32
AMERICAN INDIAN	6	35 TO 44 YEARS	25160	ASIAN AND PACIFIC ISLANDER	
ESKIMO	3	45 TO 54 YEARS	25150	UNDER 5 YEARS	12
ALEUT	122	55 TO 59 YEARS	10100	5 TO 14 YEARS	126
JAPANESE	479	60 AND 61 YEARS	13610	15 TO 59 YEARS	625
CHINESE	132	62 TO 64 YEARS	35139	60 TO 64 YEARS	13
FILIPINO	271	65 TO 74 YEARS	10720	65 YEARS AND OVER	87
KOREAN	779	75 TO 84 YEARS	6441	SPANISH ORIGIN (ANY RACE)	
ASIAN INDIAN	296	85 YEARS AND OVER		UNDER 5 YEARS	649
VIETNAMESE	21			5 TO 14 YEARS	1207
HAWAIIAN	0			15 TO 59 YEARS	2660
GUAMANIAN	0			60 TO 64 YEARS	70
SAMOA	0			65 YEARS AND OVER	50
OTHER (RACE NEC) (5)	139				
SPANISH (6, 47)	3554	6. PERSONS OF SPANISH ORIGIN BY RACE		24. CIVILIAN VETERANS 16 YEARS AND OVER BY PERIOD OF SERVICE (20)	
NOT SPANISH	395	TOTAL	9339	MAY 1975 OR LATER ONLY	1613
		WHITE	5360	VIETNAM ERA	13954
		BLACK	86	KOREAN CONFLICT	10240
		AMERICAN INDIAN, ESKIMO, ALEUT, AND ASIAN AND PACIFIC ISLANDER	140	WORLD WAR I	26295
		OTHER (RACE NEC) (5)	3753	OTHER (46)	7550
4. PERSONS OF SPANISH ORIGIN AND RACE					
NOT OF SPANISH ORIGIN	444774				
MEXICAN	414				
Puerto Rican	6760				
CUBAN	285				
OTHER SPANISH					
WHITE, BLACK, AMERICAN INDIAN, ESKIMO, ALEUT, AND ASIAN AND PACIFIC ISLANDER (4)	1594				
OTHER (RACE NEC) (5)	270				

Table 1B (continued)

AGGREGATING SUMMARY TABLES FOR SDA'S
SERVICE DELIVERY AREA: SOUTHERN WORCESTER COUNTY

51. INCOME IN 1979

	HOUSEHOLDS	FAMILIES
LESS THAN \$2,500	5092	2148
\$2,500 TO \$4,999	15452	4495
\$5,000 TO \$7,499	12212	6736
\$7,500 TO \$9,999	11971	7444
\$10,000 TO \$12,499	12928	8504
\$12,500 TO \$14,999	11169	8046
\$15,000 TO \$17,499	12093	9408
\$17,500 TO \$19,999	11405	9308
\$20,000 TO \$22,499	12311	10597
\$22,500 TO \$24,999	9471	8576
\$25,000 TO \$27,499	9201	8491
\$27,500 TO \$29,999	6952	6504
\$30,000 TO \$34,999	10690	10064
\$35,000 TO \$39,999	7060	6735
\$40,000 TO \$49,999	6371	6009
\$50,000 TO \$74,999	3859	3590
\$75,000 OR MORE	1117	1046
MEAN	\$ 19556	\$ 22644

52. INCOME IN 1979 (54)

UNRELATED INDIVIDUALS
15 YEARS AND OVER

LESS THAN \$1,000	4757
\$1,000 TO \$1,999	4508
\$2,000 TO \$2,999	4689
\$3,000 TO \$3,999	6795
\$4,000 TO \$4,999	6850
\$5,000 TO \$5,999	3376
\$6,000 TO \$6,999	2864
\$7,000 TO \$7,999	2994
\$8,000 TO \$8,999	2768
\$9,000 TO \$9,999	2256
\$10,000 TO \$11,999	4891
\$12,000 TO \$14,999	4869
\$15,000 TO \$24,999	7084
\$25,999 TO \$49,999	1294
\$50,000 OR MORE	235
MEAN	\$ 7937

63. PERSONS FOR WHOM POVERTY STATUS IS
DETERMINED BY POVERTY STATUS IN 1979
BY RACE AND SPANISH ORIGIN

SUPPRESSION HAS OCCURRED IN THIS TABLE	ABOVE POVERTY LEVEL	BELOW POVERTY LEVEL
TOTAL	397248	41258
WHITE	369834	36163
BLACK	3801	902
AMERICAN INDIAN, ESKIMO, ALEUT	418	173
ASIAN + PACIFIC ISLNR	1559	354
SPANISH ORIGIN	4738	4141

64. PERSONS FOR WHOM POVERTY STATUS
IS DETERMINED BY POVERTY STATUS
IN 1979 BY AGE (23)

	ABOVE POVERTY LEVEL	BELOW POVERTY LEVEL
UNDER 55 YEARS	301118	33757
55 TO 59 YEARS	23889	985
60 TO 64 YEARS	21954	1503
65 YEARS AND OVER	50287	5013

FOOTNOTE SECTION

- 1/ Vacant seasonal/migratory units are excluded from all matrices except as noted specifically in the documentation.
- 2/ The farm population is defined as persons living in rural territory on places from which \$1,000 or more of farm products were sold in 1979. In 1970, the definition included all rural places with sales of \$250 or more, plus rural places of 10 or more acres with sales of \$50 to \$249.
- 3/ The count of households in sample tabulations may differ from the number of occupied housing units. This is a result of the weighting process used to minimize differences between complete counts and sample estimates. An indication of the type of weight (population or housing) for each matrix is listed in footnote 50.
- 4/ "Asian and Pacific Islander," in the 100-percent tabulations, includes "Japanese," "Chinese," "Filipino," "Korean," "Asian and Pacific Islander," "Vietnamese," "Hawaiian," "Guamanian," and "Samoan." "Asian and Pacific Islander," in sample tabulations, includes the groups listed above and those persons who have a write-in entry of an Asian or Pacific Islander group in the "Other" category.
- 5/ For data tabulated on a 100-percent basis, includes all persons in the category "Other." For data tabulated from the sample, excludes those persons who have a write-in entry of an Asian and Pacific Islander group in the "Other" category.
- 6/ This category refers to write-in entries of Spanish groups in the race question. Such entries are not necessarily consistent with responses in the Spanish origin question.
- 7/ Tabulations of "Persons in household" based on 100-percent data by definition are the same as tabulations of "Persons in unit." The phrase "Persons in household" is used unless the matrix is stratified by a housing item such as tenure, plumbing facilities, etc., in which case, the phrase "Persons in unit" is used. Tabulations of "Persons in household" and "Persons in unit" based on sample data are not necessarily the same because of differences in the procedures used to inflate sample population and housing data.
- 8/ Relatives include householder, spouse, and the questionnaire categories: "Son/daughter," "Brother/sister," "Father/mother," and "Other relative." Tabulations of "Other relatives" include all categories not shown separately in the matrix.
- 9/ "Nonrelatives" include the questionnaire categories: "Roomer, boarder," "Partner, roommate," "Paid employee," and "Other nonrelative." Tabulations of "Nonrelatives" include all categories not shown separately in the matrix.
- 10/ A "Child of householder" includes any son, daughter, stepchild, or adopted child of the householder. An "Own child of householder" is a never-married child under 18 years of age who is a son, daughter, stepchild, or adopted child of the householder. "Related children" include not only own children but also all other family members, regardless of marital status, who are under 18 years old, except the householder or spouse. Foster children are included in the "Nonrelative" category. In subfamilies an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.
- 11/ Tabulations for households and families are classified by the race and Spanish origin of the householder.
- 12/ This aggregate, along with relevant count, will permit the computation of a mean. For example, the aggregate value for specified owner-occupied noncondominium units will yield the mean value when divided by the count of specified owner-occupied noncondominium units, and the aggregate rooms for occupied and vacant year-round units divided by the count of occupied and vacant year-round units yields mean rooms. (See footnote 35 prior to computing mean value.)
- 13/ Includes responses indicating religious groups and unclassifiable responses.
- 14/ Persons may be counted more than once in this tabulation.
- 15/ "Ever married" includes the questionnaire categories: "Now married," "Separated," "Widowed," and "Divorced."
- 16/ "Not reported" means place of work was not reported at all or was not reported at least to the county level. One exception to this is in the treatment of New York City, where a response of "New York City" without reporting county (borough) is treated as reported. In tabulations, "reported" cases that are not reported to the area required for a specific tabulation are treated as reported but as working outside of that area. For example, for places of work tabulations at the place level, in a case where the place of work was reported only to the State and county levels, the response is tallied as working outside of the place.
- 17/ An identified place is a place, with a population of 2,500 or more (1,000 or more in Alaska and Hawaii) generally based on 1977 population estimates, that was recognized in precensus geography. In mail enumeration areas, identified places were those recognized as of January 1, 1978; in conventional enumeration areas, identified places were those recognized as of January 1, 1979. Population estimates for identified places which incorporated after 1977 are based on the best available information.
- 18/ "Public transportation" includes "Bus or streetcar," "Railroad," "Subway or elevated," and "Taxicab."
- 19/ "Means of transportation to work" include "Car," "Truck," "Van," "Bus or streetcar," "Railroad," "Subway or elevated," "Taxicab," "Motorcycle," "Bicycle," "Walked only," "Worked at home," and "Other." Tabulations of "Other means" include all categories not shown separately in the matrix or not specified as "Public transportation." (See footnote 18.)

- 20/ Veterans are classified by the most recent period of service, excluding peace time service.
- 21/ Households may be counted more than once in this tabulation.
- 22/ In this matrix, the aggregate income figures refer to the amount of income for each specific type separately (e.g., the first aggregate shows the total amount of wage or salary income received by households in 1979.)
- 23/ Tabulations of poverty status exclude inmates of institutions, members of the Armed Forces living in barracks or on military ships, college students living in dormitories, and unrelated individuals under 15 years. (See footnote 54.)
- 24/ Vacant housing units include the questionnaire categories: "For rent," "For sale only," "Rented or sold, not occupied," "Held for occasional use," and "Other vacant." Tabulations of "Other vacants" include all categories not shown separately in the matrix.
- 25/ "Units in structure" include "A mobile home or trailer," "A one-family house detached from any other house," "A one-family house attached to one or more houses," "A building for 2 families," "A building for 3 or 4 families," "A building for 5 to 9 families," "A building for 10 to 19 families," "A building for 20 to 49 families," "A building for 50 or more families," "A boat, tent, van, etc." Tabulations of "Mobile home or trailer, etc." include "A mobile home or trailer," and "A boat, tent, van, etc."
- 26/ "Utility gas" includes "Gas: From underground pipes serving the neighborhood."
- 27/ Fuels include "Utility gas" (see footnote 26), "Bottled, tank or LP gas," "Electricity," "Fuel oil, kerosene, etc.," "Coal or coke," "Wood," "Other fuel," and "No fuel used." Tabulations of "Other" include all categories not shown separately in the matrix.
- 28/ Vehicles include automobiles, trucks, and vans.
- 29/ Gross rent and contract rent are tabulated for all "renter-occupied" units except one-family homes on a property of 10 or more acres. Units tabulated in the "No Cash Rent" category also exclude one-family homes on 10 or more acres. A unit classified as "No Cash Rent" in contract rent will remain no cash rent in the gross rent distribution even if the unit's occupants pay for utilities themselves. Gross rent is the sum of contract rent and utility costs. Rent asked is tabulated for "vacant-for-rent" units except one-family homes on 10 or more acres.
- 30/ "Utilities" include "Electricity," "Gas," "Water," and "Oil, coal, kerosene, wood, etc."
- 31/ Includes households with zero or negative income and units tabulated in the "No Cash Rent" category.
- 32/ "Selected Monthly Owner Costs" is the sum of payments for real estate taxes, property insurance, utilities (see footnote 30), and regular mortgage payments.
- 33/ The noncondominium value and selected monthly owner costs distributions are restricted to certain kinds of "owner-occupied" units. The following are excluded from the tabulations on value for noncondominium units:
- Units at an address with two or more units.
 - Units on 10 or more acres.
 - Units with a commercial establishment or medical office on the property.
 - Mobile homes or trailers.
- 34/ Includes households with zero or negative income.
- 35/ Multiply the aggregate value by \$250 to obtain the true value. The tabulation was scaled by a factor of 250 for tally purposes.
- 36/ "With central heating system" includes "Steam or hot water system," "Central warm-air furnace," "Electric heat pump," "Other built-in electric units," and "Floor, wall, or pipeless furnace." "Lacking central heating system" includes "Room heaters with flue," "Room heaters without flue," "Fireplaces, stoves, or portable room heaters," and "None."
- 37/ Lacking complete plumbing (facilities) for exclusive use includes: Complete plumbing (facilities) but also used by another household, some but not all plumbing facilities, or no plumbing facilities.
- 38/ These counts are not available for summary levels on STF 3, file B. Zero (0) will be shown.
- 39/ See Appendix B2 for language codes.
- 40/ See Appendix B3 for ancestry codes and for definition of single and multiple ancestry.
- 41/ See Appendix B4 for definitions of inmate status (noninstitutional and institutional) and for type of group quarters codes.
- 42/ See Appendix B5 for industry codes.
- 43/ See Appendix B6 for occupation codes.
- 44/ Per capita income is calculated by dividing the aggregate income for persons 15 years and over by the total number of persons in the group.
- 45/ See Appendix B7 for definition of labor force status categories.
- 46/ Period of service includes "May 1975 or later," "Vietnam era," "February 1965 to July 1964," "Korean conflict," "World War II," "World War I," and "Other services." Tabulations of "Other" include all categories not shown separately in the matrix.
- 47/ See Appendix B1 for race codes.
- 48/ Includes cases classified as "reported" and as "not reported" for place of work.
- 49/ Excludes Armenian, Georgian, Ruthenian, Ukrainian, and Belorussian.
- 50/ Each sample person and housing unit was assigned a weight as the result of a complex ratio estimation procedure. Sample housing units were assigned one weight each and sample persons were assigned two types of weights. The first weight for persons applies to sample data except Place of Work, Travel Time to Work, and Migration (i.e., Residence in 1975) tabulations; this weight was assigned to all sample persons. The second weight for persons, which applies to Place of Work, Travel Time to Work, and Migration data, was assigned to those sample persons who were included in the Place of Work and Migration coding operation. These weights vary from person to person and from housing unit to housing unit, but on the average they are approximately equal to the inverse of the records sample selection probability. The tabulation in this file are based on summing the weights of the appropriate persons or housing units relating to the tabulation. For special aggregates, indicated below,

the characteristic data are multiplied by the weight; for example, in aggregate income for persons the amount of income is multiplied by the weight. In medians, the weights are brought to bear indirectly through the distribution used to calculate the measure. For family and household tabulations (population type), only the weights of the householder are used. For subfamily tabulations, the weights used are those assigned to the subfamily reference person (i.e., the person who is the equivalent of a householder for the subfamily). The following is a listing of the weights used in producing each tabulation:

Persons weights — tabulations 1, 7, 8, 12-17, 19, 22, 24-67, 81-85, and 90-95.

Note: Tabulations 31, 60, 64, 83, and 84 are aggregates.
Tabulations 34-39, 41, and 42 use the Place of Work, Travel Time to Work, and Migration weight exclusively.
Tabulation 42 is an aggregate.
Tabulations 82 and 85 are derived measures.

Householder (person) weights — tabulations 9, 10, 18, 20, 21, 68-80, and 86-89.

Note: Tabulations 70, 72, 77, 78, and 80 are aggregates.
Tabulations 69 and 74 are derived measures.

Subfamily reference person weight — tabulation 23.

Housing Unit Weights — 4, 11, and 96-150.

Note: Tabulations 100, 101, 104, 128, 129, 137, 140, and 141 are aggregates.
Tabulations 127 and 134 are derived measures.

Unweighted Counts — Tabulations 2, 3, 5, and 6.

Note: Tabulations 2 and 5 are actual (unit) counts of persons and housing units in the sample.
Tabulations 3 and 6 are 100-percent counts of persons and housing units.

a mother in a mother-child subfamily, or a female spouse in a married-couple subfamily.

52/ Not used.

53/ Code ranges may include codes which are not used.

54/ "Unrelated Individuals" include nonrelatives in family households, persons in nonfamily households, and nonmates in group quarters.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Population and Housing 1980: Summary Tape File 3, Technical Documentation, Washington, D.C., 1982, pp. 50-52.

51/ Includes females who are a householder, a spouse of householder,

Table 2

EMPLOYED PERSONS 16 YEARS AND OVER
BY OCCUPATION, 1980 CENSUS
WORCESTER COUNTY

<u>Occupational Group</u>	<u>Number of Individuals</u>
Total Employed Persons 16 Years and Over	294,167
Managerial and Professional Specialty Occupations	67,191
Executive, Administrative and Managerial Occupations	27,624
Professional Specialty Occupations	39,567
Technical, Sales & Administrative Support Occupations	84,916
Technicians and Related Support Occupations	9,864
Sales Occupations	24,685
Administrative Support Occupations, Including Clerical	50,367
Service Occupations	37,852
Private Household Occupations	972
Protective Service Occupations	4,643
Service Occupations, Except Protective and Household	32,237
Farming, Forestry and Fishing Occupations	2,840
Precision Production, Craft, and Repair Occupations	37,135
Operators, Fabricators and Laborers	64,233
Machine Operators, Assemblers and Inspectors	42,019
Transportation and Material Moving Occupations	11,125
Handlers, Equipment Cleaners, Helpers and Laborers	11,089

TABLE # 3A
NORTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA
ECONOMICALLY DISADVANTAGED

AREA	TOTAL*	AGES 16 - 21	AGES 22+
TOTAL FOR SDA	28,106	3,442	15,527
ASHBURNHAM TOWN	371	44	199
ASHBY TOWN	235	18	160
AYER TOWN	1,095	176	499
BARRE TOWN	422	41	248
BERLIN TOWN	116	6	76
BOLTON TOWN	167	12	91
CLINTON TOWN	1,870	199	977
FITCHBURG CITY	7,838	1,392	4,170
GARDNER CITY	2,945	323	1,709
GROTON TOWN	627	84	320
HARVARD TOWN	783	52	346
HUBBARDSTON TOWN	194	22	100
LANCASTER TOWN	501	29	343
LEOMINSTER CITY	5,349	487	3,119
LUNENBURG TOWN	903	105	503
PEPPERELL TOWN	708	40	435
PRINCETON TOWN	166	20	85
SHIRLEY TOWN	561	116	294
STERLING TOWN	365	40	214
TEMPLETON TOWN	707	46	423
TOWNSEND TOWN	690	52	391
WESTMINSTER TOWN	293	26	196
WINCHENDON TOWN	1,200	112	629

SOURCE: Special tabulations from 1980 Census provided by U.S. Employment & Training Administration

* - Does not equal sum of columns 16 - 21 and 22+, since TOTAL includes people of ages under 16.

TABLE # 3B
SOUTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA
ECONOMICALLY DISADVANTAGED

AREA	TOTAL*	AGES 16 - 21	AGES 22+
TOTAL FOR SDA	69,994	8,337	38,884
AUBURN TOWN	1,139	100	690
BLACKSTONE TOWN	1,244	132	662
BOYLSTON TOWN	288	13	173
BROOKFIELD TOWN	552	32	266
CHARLTON TOWN	1,027	193	535
DOUGLAS TOWN	601	45	311
DUDLEY TOWN	937	95	512
EAST BROOKFIELD TOWN	310	32	160
GRAFTON TOWN	973	81	578
HARDWICK TOWN	371	35	230
HOLDEN TOWN	759	77	472
HOPEDALE TOWN	385	6	251
LEICESTER TOWN	1,038	104	600
MENDON TOWN	299	18	180
MILFORD TOWN	2,442	305	1,480
MILLBURY TOWN	1,407	126	775
MILLVILLE TOWN	239	11	134
NEW BRAINTREE TOWN	137	15	66
NORTH BROOKFIELD TOWN	640	45	380
NORTHBOROUGH TOWN	624	117	338
NORTHBRIDGE TOWN	1,859	152	1,014
OAKHAM TOWN	107	6	67
OXFORD TOWN	1,667	192	858
PAXTON TOWN	365	82	160
RUTLAND TOWN	402	14	248
SHREWSBURY TOWN	1,919	217	1,242
SOUTHBRIDGE TOWN	3,444	268	1,781
SPENCER TOWN	1,565	199	953
STURBRIDGE TOWN	586	69	319
SUTTON TOWN	560	52	289
UPTON TOWN	411	55	248
UXBRIDGE TOWN	1,231	177	655
WARREN TOWN	513	28	286
WEBSTER TOWN	2,843	286	1,607
WEST BOYLSTON TOWN	446	13	297
WEST BROOKFIELD TOWN	338	46	191
WESTBOROUGH TOWN	986	93	608
WORCESTER CITY	35,340	4,806	19,268

SOURCE: Special tabulations from 1980 Census provided by U.S. Employment & Training Administration

* - Does not equal sum of columns 16 - 21 and 22+, since TOTAL includes people of ages under 16.

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Fitchburg Local Office Within the Northern Worcester Service Delivery Area

March 1983
Table 4A

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS					MINORITY
		FEMALE	AGE		VETERAN		
			22-30	45 and Over			
<u>ALL OCCUPATIONS</u>	2505	891	1192	522	596	184	
<u>Professional, Technical and Managerial Occupations</u>	286	110	140	63	91	9	
Purchasing Agent	11	2	2	6	8	0	
Administrative Assistant	17	13	11	2	2	0	
Manager, Retail Store	13	8	7	4	2	1	
Manager, Food Service	11	4	1	4	4	0	
<u>Clerical and Sales Occupations</u>	446	321	200	88	65	17	
Secretary	15	15	7	2	0	0	
Clerk, General	45	45	18	5	2	5	
Bookkeeper	13	11	6	3	1	0	
Cashier	12	11	5	3	0	0	
Administrative Clerk	75	68	33	13	9	4	
Receptionist	20	19	6	4	1	0	
<u>Service Occupations</u>	193	84	82	43	45	18	
Cook (Hotel and Restaurant)	14	4	5	3	4	1	
Cook, Short Order	10	2	3	1	1	2	
Guard, Security (any industry)	12	0	7	3	8	0	
Merchant Patroller	10	1	5	2	4	0	
<u>Agricultural, Fishery, Forestry, and Related Occupations</u>	22	0	14	3	6	0	
<u>Processing Occupations</u>	222	58	95	48	44	41	
Injection-Molding-Machine Tender	84	36	33	18	9	29	
<u>Machine Trades Occupations</u>	294	34	163	63	96	16	
Machinist	38	0	19	10	16	1	
Automobile Mechanic	16	0	10	0	6	1	

Source: ESARS Table 98 Report No. MAS-82
1/ Occupational Group with at least 10 File
2/ N.E.C. -- Not elsewhere classified

Registered Applicants in the Active

Source: ESARS Table 98 Report No. MAS-82

1/ Occupational Group with at least 10

2/ N.E.C. -- Not elsewhere classified

Registered Applicants in the Active

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS
Pittsburg Local Office Within the Northern Worcester Service Delivery Area

March 1983
Table 4A
(continued)

SELECTED OCCUPATIONAL GROUP 1/	ALL	FEMALE	APPLICANT CHARACTERISTICS			VETERAN	MINORITY
			22-30	AGE	45 and Over		
Maintenance Mechanic	15	0	8		5	6	1
Benchwork Occupations	220	138	79		78	27	19
Electronics Assembler	15	8	7		1	2	3
Assembler, Small Products	35	33	11		17	0	1
Sewing-Machine Operator	12	11	3		4	0	0
Structural Work Occupations	361	10	200		61	124	19
Welder, Combination Welding	10	0	7		2	5	0
Electronic Mechanic	16	1	11		1	5	0
Painter (construction)	11	0	6		3	6	0
Operating Engineer	12	0	8		3	5	0
Carpenter (construction)	35	0	223		6	9	2
Roofer (construction)	16	0	12		2	6	0
Construction Worker I	58	1	34		5	13	4
Construction Worker II	47	2	26		8	18	7
Maintenance Repairer, Building	11	0	4		4	5	2
Miscellaneous Occupations	459	136	217		75	98	44
Tractor-Trailer-Truck Driver	36	0	18		7	25	0
Truck Driver, Heavy	22	0	11		2	10	1
Truck Driver, Light	10	1	9		1	3	1
Packager, Hand	93	83	36		28	2	8
Material Handler	152	20	62		14	21	26

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Wilmington Local Office of Which Part Is In South Worcester Service Delivery Area
March 1983
Table 4B

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS			
		FEMALE	AGE		VETERAN
			22-30	45 and Over	
TOTAL ALL OCCUPATIONS	1430	562	643	318	315
Professional, Technical and Managerial Occupations	275	114	119	70	66
Occupations in Secondary School Education	11	10	7	1	1
Occupations in Administrative Specialization	10	10	5	0	0
Clerical and Sales Occupations	344	254	144	83	49
Secretaries	21	21	13	3	0
Typists and Typewriting-Machine Operators	13	13	5	4	0
Stenography, Typing, Filing 2/	58	57	28	12	3
Bookkeeping and Bookkeeping Machine Operators	17	17	9	5	0
Cashiers and Tellers	12	11	4	2	1
Computing and Accounting-Recording Occupations 2/	22	22	8	4	0
Information and Reception Clerks	12	11	5	2	1
Service Occupations	104	46	46	25	33
Chefs and Cooks, Hotels and Restaurants	11	0	4	3	7
Attendants, Hospitals, Morgues	14	11	7	2	0
Security Guards and Correction Officers	10	0	8	2	8
Porters and Cleaners	12	1	6	1	2
Farming, Fishing, Forestry	15	1	6	2	7
Processing	45	9	26	8	8
Machine Trade Occupations	209	32	112	46	62
Machinists and Related Occupations	14	0	7	4	4
Metal Machinery Occupations 2/	16	4	9	2	2
Motorized Vehicle and Eng. Equipment Mechanics	22	0	17	0	7

Source: ESARS Table 98 Report No. MAS-62

1/ Occupational Group with at least 10 Registered Applicants in the Active File

2/ N.E.C. -- Not elsewhere classified

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Milford Local Office of Which Part Is In South Worcester Service Delivery Area

March 1983

Table 4B

(continued)

SELECTED OCCUPATIONAL GROUP <u>1/</u>	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			22-30	45 and Over		
Benchwork Occupations	100	60	36	32	12	0
Assembly & Repair of Electronic Components <u>2/</u>	14	7	6	1	2	0
Structural Work Occupations	141	7	65	25	42	0
Carpenters and Related Occupations	15	0	5	5	6	0
Miscellaneous Construction Occupations <u>2/</u>	32	1	14	6	8	0
Miscellaneous Work Occupations	195	39	89	26	34	3
Trailer-Truck Drivers	23	0	13	6	4	0
Packaging Occupations	11	8	3	5	2	0
Packaging and Materials Handling Occupations <u>2/</u>	92	16	38	6	15	3

Source: ESARS Table 98 Report No. MA5-82

1/ Occupational Group with at least 10 Registered Applicants in the Active File

2/ E.C. -- Not otherwise classified

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THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Webster Local Office
Within the South Worcester Service Delivery Area
March, 1983
Table 4C

SELECTED OCCUPATIONAL GROUP 1/	APPLICANT CHARACTERISTICS				
	ALL	FEMALE	AGE		VETERAN
			22-30	45 and Over	
TOTAL	830	320	384	157	81
PROFESSIONAL, TECHNICAL & MANAGERIAL					
Manager, Retail Store	97	35	53	23	16
	4	3	2	1	0
CLERICAL AND SALES OCCUPATIONS					
Secretary	181	133	77	36	9
Clerk, General	8	8	5	0	0
Bookkeeper I	21	20	8	4	0
Cashier II	4	4	1	1	0
Computer Operator	5	5	4	0	0
Administrative Clerk	4	2	3	0	0
Stock Clerk	31	31	9	8	0
Receptionist	7	0	3	0	0
	4	4	2	2	0
SERVICE OCCUPATIONS					
Waiter/Waitresses, Informatl	80	40	23	13	2
Bartender, Hotel and Restaurant	9	9	4	1	0
Cook, Hotel and Restaurant	4	2	2	0	0
Kitchen Helper, Hotel and Restaurant	7	0	5	0	0
Nurse Aide	11	0	1	0	0
Cleaner, Commercial or Institutional	4	4	2	1	0
	9	2	1	3	0
AGRICULTURAL, FISHERY, FORESTRY, AND RELATED OCCUPATIONS					
	7	2	2	0	0
PROCESSING OCCUPATIONS					
	35	7	21	5	3
MACHINE TRADES OCCUPATIONS					
Machineist	175	39	82	43	25
Machine Set-Up Operator	6	0	1	2	1
	8	0	4	2	2

Source: ESARS Table 98 Report No. MA5-82

1/ Occupational Group with at least 4 Registered Applicants in the Active File

2/ N.E.C. -- Not elsewhere classified

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Webster Local Office
Within the South Worcester Service Delivery Area
March, 1983
Table 4C
(continued)

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			22-30	45 and Over		
MACHINE TRADES OCCUPATIONS (continued)						
Lathe Operator, Production	4	0	3	0	0	0
Automobile Mechanic	6	0	3	1	0	0
Maintenance Mechanic	4	0	2	1	0	0
Spinner, Frame	6	6	3	2	0	0
Weaver	4	2	2	2	1	0
Slitcher, Standard Machine	4	3	2	1	0	0
BENCHWORK OCCUPATIONS						
Assembler, Small Products	74	45	36	13	4	2
Work Occupations	8	7	4	1	0	1
Automobile-Body Repairer	79	3	45	8	9	2
Carpenter, Construction	6	0	4	0	0	0
Construction Worker I	7	0	5	0	1	0
Construction Worker II	10	0	5	0	1	0
Maintenance Repairer, Building	7	0	2	1	0	1
	5	0	2	1	0	1
MISCELLANEOUS OCCUPATIONS						
Tractor-Trailer-Truck Driver	101	16	45	16	13	3
Truck Driver, Heavy	11	0	3	5	1	0
Packager, Hand	11	0	3	2	4	0
Material Handler	13	12	8	2	0	0
	19	0	7	3	2	2

Source: ESARS Table 98 Report No. MAS-62

1/ Occupational Group with at least 4

Registered Applicants in the Active

File

more classified

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THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

WORCESTER LOCAL OFFICE
WITHIN SOUTH WORCESTER SERVICE DELIVERY AREA
MARCH, 1983
Table 4D

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			Under 22	45 and Over		
TOTAL APPLICANTS	4594	1396	2232	1026	831	359
PROFESSIONAL, TECHNICAL & MANAGERIAL	665	212	333	158	131	22
Administrative Specializations, NEC	35	21	17	10	1	3
Wholesale and Retail Trade Managers and Officials	26	8	17	6	1	0
CLERICAL AND SALES	886	559	410	207	93	47
Secretaries	48	48	23	12	0	2
Typists and Typewriting Machine Operators	30	25	13	4	3	7
Stenography, Typing, Filing and Related Ind.	91	81	43	29	4	11
Bookkeepers and Bookkeeping Machine Operators	38	33	13	19	2	1
Cashiers and Tellers	40	33	15	6	1	1
Computing and Account Recording, NEC	87	82	36	16	1	3
Shipping, Receiving, Stock Related Occupations	27	1	18	1	6	3
Information and Reception Clerks	25	25	19	13	0	2
Sales Occupations, Miscellaneous Commodities, NEC	26	7	7	6	8	1
SERVICES	474	177	181	111	95	57
Waiters/waitresses, and Related Food Services	30	25	6	11	0	1
Chefs and Cooks, Hotels and Restaurant	51	5	20	6	15	9
Kitchen Workers, NEC	27	4	6	2	3	9
Attendants, Hospitals, Morgues and Related Health Services	53	44	25	6	7	6
Security Guards and Correction Officers, Exc. Crossing Tenders	38	1	15	9	22	4
Porters and Cleaners	66	15	16	23	11	5
AGRICULTURAL, FISHERY, FORESTRY AND RELATED OCCUPATIONS	60	9	35	6	5	1
PROCESSING OCCUPATIONS	222	51	121	49	26	30

Source: ESARS Table 98 Report No. MA5-82
1/ Occupational Group with at least 25 Registered Applicants in the Active File

2/ N.E.C. -- Not elsewhere classified

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THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

WORCESTER LOCAL OFFICE
WITHIN SOUTH WORCESTER SERVICE DELIVERY AREA

MARCH, 1983

Table 4D

(continued)

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			Under 22	45 and Over		
MACHINE TRADES OCCUPATIONS	766	101	381	180	180	61
Machinists and Related Occupations	98	3	59	18	29	8
Metal Machining, NEC	50	6	23	12	10	3
Miscellaneous Occupations In Machine Installation & Repair	35	2	17	10	15	0
BENCHMARK OCCUPATIONS	300	175	114	112	36	36
Assembly & Repair of Electronic Components & Access. NEC	37	28	20	9	4	5
STRUCTURAL OCCUPATIONS	504	11	295	81	118	33
Construction & Maintenance Painters and Related Occupations	31	3	16	8	9	2
Carpenters and Related Occupations	41	0	29	7	14	3
Miscellaneous Construction, NEC	115	1	75	13	21	11
Miscellaneous Structural Work, NEC	34	0	13	13	16	2
MISCELLANEOUS	702	94	357	120	145	72
Trailer - Truck Drivers	38	0	21	11	15	1
Heavy Truck Drivers	81	0	50	10	25	5
Light Truck Drivers	30	2	21	7	10	2
Packaging	64	42	20	19	2	3
Packaging and Material Handling, NEC	211	12	113	21	33	38

Source: ESARS Table 98 Report No. MA5-02

1/ Occupational Group with at least 25 Registered Applicants in the Active

File

U.S. E.C. No. 0233-02 New 8-76

0233-02 New 8-76

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Area: Fitchburg-Leominster SMSA
Year: Within the Northern Worcester, SDA

March 1983
Table 4E

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			22 - 30	45 and Over		
Total	2,706	989	1,309	544	630	218
Professional Technical and Managerial Occupations	303	116	151	66	95	11
Purchasing Agent	11	2	2	6	8	0
Administrative Assistant	17	13	11	2	2	0
Manager Retail Store	15	9	8	5	3	1
Manager, Food Service	12	4	1	4	5	0
Clerical and Sales	473	345	215	89	66	19
Secretary	19	19	9	2	0	0
Clerk, General	52	51	21	6	2	5
Bookkeeper	14	12	6	3	1	0
Cashier	12	11	5	3	0	0
Computer Operator	11	5	9	0	2	1
Administrative Clerk	75	68	33	13	9	4
Receptionist	21	20	6	4	1	0
Service Occupations	231	113	100	48	50	22
Cook (Hotel and Restaurant)	15	4	6	3	5	1
Cook, Short Order	10	2	3	1	1	2
Nurse Aide	19	19	8	5	1	1
Guard, Security (any Industry)	13	0	7	3	9	0
Merchant Patrolter	10	1	5	2	4	0
Agricultural, Fishery, Forestry and Related Occupations	26	0	16	4	8	1
Processing Occupations	242	69	109	50	45	51
Injection-Molding-Machine Tender	86	38	34	18	9	31

Source: ESARS Table 98 Report No. MA5-82

1/ Occupational Group with at least 10 Registered Applicants in the Active File

2/ N.E.C. -- Not elsewhere classified

Form 0233-B2 New 8-76

THE COMMONWEALTH OF MASSACHUSETTS
DIVISION OF EMPLOYMENT SECURITY

OCCUPATIONS OF APPLICANTS IN THE ACTIVE FILES IN EMPLOYMENT SERVICE OFFICE, BY SELECTED CHARACTERISTICS

Area: Fitchburg-Leominster SMSA
Year: Within the Northern Worcester, SDA

March 1985

Table 4E

(continued)

SELECTED OCCUPATIONAL GROUP 1/	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			22 to 30	45 and Over		
Machine Trades Occupations						
Machinist	316	37	176	66	102	22
Automobile Mechanic	39	0	20	10	17	1
Maintenance Mechanic	17	0	11	0	6	2
	16	0	9	5	6	2
Benchmark Occupations						
Electronic Assembler	244	151	92	82	32	22
Assembler, Small Products	19	10	10	1	3	3
Sewing Machine Operator	36	34	11	17	0	1
	12	11	3	4	0	0
Structural Work Occupations						
Welder Combination (Welding)	375	10	211	62	129	21
Electronic Mechanic	10	0	7	2	5	0
Painter Construction	16	1	11	1	5	0
Operating Engineer	13	0	7	4	7	0
Carpenter (Construction)	12	0	8	3	5	0
Roofer (Construction)	35	0	23	6	9	2
Construction Worker I	17	0	13	2	6	0
Construction Worker II	59	1	34	5	13	4
Maintenance Repairer, Building	48	2	27	8	18	7
	12	0	4	4	5	2
Miscellaneous Occupations						
Tractor-Trailer-Truck Driver	489	146	235	77	103	47
Truck Driver, Heavy	39	0	20	7	27	0
Truck Driver, Light	24	0	13	2	10	1
Packager, Hand	11	1	10	1	3	1
Material Handler	90	88	39	28	2	9
	159	21	65	15	23	28

Source: ESARS Table 98 Report No. MA5-82

1/ Occupational Group with at least 10 Registered Applicants in the Active File

/N/C -- Not else here classified

Form 1-15 U2 Rev 8 76

Table 4F Occupations of Applicants in The Active File in Job Service Offices by Selected Characteristics
Area: Gardner Local Office
Year: 1982 - March

Selected Occupational Group (3-digit DOR Code)	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE		VETERAN	MINORITY
			Under 22	45 and Over		
<u>All Occupations</u>	1,013	383	220	190	197	22
<u>Professional, Technical and Managerial Work</u>	116	52	4	39	34	1
169 Administrative Specializations, N.E.C.	9	8	0	4	1	0
<u>Clerical and Sales Work</u>	167	133	37	33	13	3
203 Typists and Typewriting - Machine Operators	9	8	1	1	0	1
210 Bookkeepers and Bookkeeping - Machine Operators	11	9	1	3	2	0
211 Cashiers and Tellers	17	17	10	2	0	0
219 Computing and Account - Recording, N.E.C.	22	22	2	0	0	0
237 Information and Reception Clerks	7	7	2	0	0	0
290 Sales Clerks	8	5	4	0	1	0
<u>Services</u>	102	56	30	17	13	3
311 Waiters/Waitresses, and Related Food Service	10	8	5	0	0	0
313 Chefs and Cooks, Hotels and Restaurants	12	4	2	1	3	0
318 Kitchen Workers N.E.C.	9	4	7	0	0	1
355 Attendants, Hospitals, Morgues, and Related Health Services	16	14	4	4	0	0
372 Security Guards and Correction Officers, Exo. Crossing Tenders	8	2	1	0	1	0
<u>Machine Trades</u>	23	1	2	5	12	0
600 Metal Machining	5	0	0	0	2	0
638 Miscellaneous Machine Installation and Repair	8	0	2	3	1	0
<u>Structural Work</u>	97	1	24	10	31	0
860 Carpenters and Related	11	0	2	0	4	0
869 Miscellaneous Construction, N.E.C.	22	0	6	1	6	0
899 Miscellaneous Structural Work N.E.C.	10	0	4	1	5	0

Table 47 Occupations of Applicants in The Active File in Job Service Offices by Selected Characteristics

Area: Gardner Local Office
Year: 1982 - March

(continued)

Selected Occupational Group (3-digit DOT Code)	ALL	APPLICANT CHARACTERISTICS				
		FEMALE	AGE			VETERAN
			Under 22	45 and Over		
<u>Miscellaneous</u>						
904 Trailer - Truck Drivers	162	23	53	25	36	8
905 Truck Drivers Heavy	16	0	0	3	8	0
920 Packaging Operations	10	1	0	5	5	0
929 Packaging and Materials	19	10	5	4	2	0
	59	7	27	3	9	8

Total Economically Disadvantaged Job Service Registrants (Age By Ethnic Background)

October 1, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN

AGE	COUNT COL PCT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	0	1	0	0	0
		.0	2.7	0	0	.9
16-19	2	112	7	18	0	137
		13.0	14.0	19.6	0	13.8
20-21	3	52	5	7	0	64
		6.1	13.5	7.6	0	6.5
22-25	4	152	6	15	1	174
		18.0	14.2	16.3	33.3	18.6
26-35	5	208	14	31	1	334
		23.5	37.8	33.7	33.3	33.7
36-54	6	212	4	18	1	235
		24.7	10.3	19.6	33.3	23.7
55 +	7	25	0	3	0	28
		2.9	0	3.3	0	2.8
COLUMN TOTAL		550	37	92	3	591
		64.7	3.7	9.2	.3	100.0

WOMEN

AGE	COUNT COL PCT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	8	0	0	0	8
		.5	0	0	0	.5
16-19	2	30	3	8	0	41
		5.5	4.0	6.3	0	5.5
20-21	3	20	3	2	0	35
		2.0	4.0	2.4	0	2.1
22-25	4	33	5	9	0	47
		5.7	2.2	7.1	0	5.9
26-35	5	347	25	53	0	735
		44.3	41.0	50.0	0	44.6
36-54	6	585	24	39	3	651
		47.1	30.3	31.0	100.0	39.5
55 +	7	27	1	4	0	32
		1.0	1.6	3.2	0	1.0
COLUMN TOTAL		1420	61	126	3	1649
		43.5	2.7	7.6	.2	100.0

Total Economically Disadvantaged Job Service Registrants (Age By Ethnic Background)

October 1, 1981 - September 30, 1982

Service Delivery Area Southern Worcester County

MEN

AGE	COUNT COL. TOT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	14	0	3	0	18
		.5	0	.7	0	.5
16-19	2	430	15	70	1	516
		14.3	11.1	15.5	12.5	14.3
20-21	3	234	7	62	0	343
		8.2	5.2	13.7	0	10.1
22-25	4	537	26	27	1	651
		17.9	19.3	19.3	12.5	18.1
26-35	5	632	58	121	5	1116
		21.0	43.0	26.2	62.5	31.0
36-54	6	670	25	99	1	795
		22.3	14.5	22.0	12.5	22.1
55 +	7	124	4	0	0	137
		4.1	3.0	2.0	0	3.2
COLUMN TOTAL		3002	135	451	2	3596
		62.5	3.9	12.5	.2	100.0

WOMEN

AGE	COUNT COL. TOT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	17	0	1	0	18
		.4	0	.2	0	.3
16-19	2	267	14	40	1	422
		8.2	4.9	8.2	10.0	8.2
20-21	3	175	8	28	0	212
		2.0	3.9	5.8	0	4.1
22-25	4	241	25	38	0	424
		8.1	12.3	7.8	0	9.2
26-35	5	1627	87	167	2	1883
		24.4	42.9	34.4	20.0	35.4
36-54	6	1780	63	194	7	2044
		20.8	31.0	29.0	70.0	32.5
55 +	7	147	5	18	0	171
		2.2	3.0	3.7	0	3.3
COLUMN TOTAL		4475	203	436	10	5174
		24.5	3.9	9.4	.2	100.0

ESARS Table 5C

Total Economically Disadvantaged Job Service Registrants (Age By Ethnic Background)

October 1, 1981 - September 30, 1982

Labor Market Area- Fitchburg/Leominster

MEN

AGE	COUNT COL PCT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	7	1	0	0	8
		1.0	3.1	0	0	1.0
16-19	2	33	5	17	0	116
		13.2	19.3	20.2	0	14.1
20-21	3	36	5	6	0	47
		5.1	15.6	7.1	0	5.7
22-25	4	127	4	12	1	144
		18.1	12.5	14.3	33.3	17.5
26-35	5	243	12	30	1	286
		34.6	37.5	35.7	33.3	34.8
36-54	6	174	4	16	1	195
		24.8	12.5	19.0	33.3	23.6
55 +	7	22	0	3	0	25
		3.1	0	3.6	0	3.0
COLUMN TOTAL		702	32	84	3	821
		85.5	3.9	10.2	.4	100.0

WOMEN

AGE	COUNT COL PCT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	5	0	0	0	5
		.4	0	0	0	.4
16-19	2	67	3	8	0	78
		4.6	5.0	6.5	0	5.0
20-21	3	16	3	3	0	22
		1.2	5.0	2.4	0	1.4
22-25	4	70	5	9	0	84
		5.1	8.3	7.2	0	5.4
26-35	5	423	25	61	0	709
		45.7	41.7	40.6	0	45.7
36-54	6	556	23	38	3	620
		40.8	38.3	30.9	100.0	40.0
55 +	7	24	1	4	0	31
		1.9	1.7	3.2	0	2.0
COLUMN TOTAL		1241	61	122	3	1350
		54.7	3.9	7.9	.2	100.0

Total Economically Disadvantaged Job Service Registrants (Age By Ethnic Background)

October 1, 1981 - September 30, 1982

Labor Market Area Worcester

MEN

AGE	COUNT COL PCT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	7	0	0	0	7
		.2	0	0	0	.2
16-19	2	317	13	54	0	384
		13.7	10.1	14.1	0	13.5
20-21	3	236	7	55	0	298
		10.2	5.4	14.4	0	10.6
22-25	4	435	25	72	1	533
		18.9	19.4	18.8	20.0	18.2
26-35	5	727	56	108	4	895
		31.5	43.4	28.3	80.0	31.7
36-54	6	481	24	28	0	533
		20.0	18.6	23.0	0	21.0
55 +	7	102	4	5	0	111
		4.4	3.1	1.3	0	3.9
COLUMN TOTAL		2305	120	382	5	2821
		81.7	4.6	13.5	.2	100.0

WOMEN

AGE	COUNT COL PCT	ETHNIC				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
14-15	1	12	0	0	0	12
		.5	0	0	0	.4
16-19	2	253	13	35	1	302
		9.1	6.6	8.8	11.1	9.6
20-21	3	137	8	17	0	162
		4.9	4.1	4.3	0	4.3
22-25	4	222	25	29	0	276
		8.0	12.7	7.3	0	9.1
26-35	5	557	85	137	2	781
		24.3	42.1	34.5	22.2	34.8
36-54	6	1033	51	153	5	1242
		38.0	21.0	41.1	44.7	39.0
55 +	7	112	5	16	0	133
		4.0	2.5	4.0	0	3.6
COLUMN TOTAL		2787	197	337	9	3330
		82.2	6.2	11.7	.3	100.0

Total Economically Disadvantaged Job Service Registrants (Age By Education)

October 1, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN

AGE	COUNT COL PCT	EDUCATION					ROW TOTAL
		1A GRADE 100 LESS	9TH-11TH GRADE	H.S. GRA D	SOME COLLEGE	C COLLEGE GRAD +	
		1	2	3	4	5	
14-15	1	1	1	0	0	0	9
		4.4	.3	0	0	0	.9
16-19	2	24	40	10	1	0	143
		13.1	26.6	5.4	1.1	0	13.9
20-21	3	5	30	29	2	0	66
		2.7	4.1	8.3	2.1	0	6.4
22-25	4	15	76	92	7	2	193
		8.7	20.4	26.4	7.4	7.1	18.8
26-35	5	52	102	123	58	10	345
		20.0	27.4	35.2	61.7	35.7	33.7
36-54	6	65	54	82	25	14	240
		25.5	14.5	23.5	26.6	50.0	23.4
55 +	7	12	10	4	1	2	29
		4.5	2.7	1.1	1.1	7.1	2.8
COLUMN TOTAL		133	372	340	94	28	1026
		17.8	36.3	34.0	9.2	2.7	100.0

WOMEN

AGE	COUNT COL PCT	EDUCATION					ROW TOTAL
		1A GRADE 100 LESS	9TH-11TH GRADE	H.S. GRA D	SOME COLLEGE	C COLLEGE GRAD +	
		1	2	3	4	5	
14-15	1	6	3	0	0	0	9
		3.0	.5	0	0	0	.5
16-19	2	14	60	13	0	0	96
		7.0	11.8	1.0	0	0	5.8
20-21	3	1	17	19	1	0	38
		.5	2.9	2.8	.6	0	2.3
22-25	4	8	33	44	13	1	99
		4.0	5.5	6.5	7.7	3.1	6.0
26-35	5	55	230	340	97	16	738
		27.4	30.2	50.4	57.7	50.0	44.4
36-54	6	103	227	251	56	15	652
		51.2	39.7	37.2	23.3	45.0	39.2
55 +	7	14	8	6	1	0	31
		7.0	1.4	1.2	.6	0	1.9
COLUMN TOTAL		231	587	675	163	32	1663
		12.1	26.3	40.4	10.1	1.2	100.0

Total Economically Disadvantaged Job Service Registrants (Age By Education)

October 1, 1981 - September 30, 1982

Service Delivery Area Southern Worcester County

MEN

AGE	COUNT COL PCT	HIGHER EDUCATION					ROW TOTAL
		12 GRADE OR LESS	9TH-11TH GRADE	H.S. GRA D	SOME COLLEGE	COLLEGE GRAD +	
14-15	1	11 1.8	7 .5	0 0	0 0	0 0	18 .3
16-19	2	87 13.0	340 25.7	84 7.1	2 .5	0 0	533 14.6
20-21	3	34 5.8	194 13.0	133 11.2	14 4.2	0 0	377 10.3
22-24	4	43 10.1	244 13.0	258 21.2	63 12.7	17 14.0	665 18.2
25-29	5	155 24.0	321 22.9	431 24.5	161 47.8	54 47.4	1122 30.7
30-34	6	225 25.0	221 15.8	238 20.1	21 24.0	38 33.2	803 21.9
35-44	7	40 7.8	33 2.4	38 3.2	15 4.7	5 4.4	141 3.9
COLUMN TOTAL		625 17.1	1400 38.3	1182 32.3	337 9.2	114 3.1	3659 100.0

WOMEN

AGE	COUNT COL PCT	HIGHER EDUCATION					ROW TOTAL
		12 GRADE OR LESS	9TH-11TH GRADE	H.S. GRA D	SOME COLLEGE	COLLEGE GRAD +	
14-15	1	12 1.5	6 .3	0 0	0 0	0 0	18 .3
16-19	2	52 7.2	243 13.2	123 5.9	3 .5	0 0	422 8.1
20-21	3	21 1.5	96 4.0	95 4.6	21 4.3	0 0	213 4.1
22-24	4	32 4.4	145 8.2	198 9.5	42 8.7	9 2.0	426 8.2
25-29	5	179 24.4	592 22.1	222 39.9	241 49.3	54 47.8	1889 36.5
30-34	6	291 32.2	450 26.0	788 27.8	165 24.2	43 39.2	2040 39.4
35-44	7	57 7.8	43 2.7	50 2.4	11 2.3	5 4.4	171 3.3
COLUMN TOTAL		735 14.2	1750 24.0	2037 40.3	434 9.2	113 2.2	5179 100.0

Total Economically Disadvantaged Job Service Registrants (Age By Education)

October 1, 1981 - September 30, 1982

Labor Market Area Fitchburg/Leominster

MEN

AGE	COUNT COL PCT	HIGR					ROW TOTAL
		1 8TH GRADE OR LESS	2 9TH-11TH GRADE	3 H.S. GRA D	4 SOME COLLEGE	5 COLLEGE GRAD +	
14-15	1	7 4.5	1 .3	0 0	0 0	0 0	3 .9
16-19	2	21 13.5	84 25.6	15 5.4	0 0	0 0	120 14.2
20-21	3	4 2.6	24 7.6	19 6.8	1 1.3	0 0	48 5.7
22-25	4	9 5.8	63 19.9	69 24.8	6 2.0	2 2.1	149 17.6
26-35	5	47 29.5	87 27.5	104 37.4	51 68.0	7 31.8	296 35.0
36-54	6	57 27.0	47 14.9	67 24.1	16 21.3	11 50.0	198 23.4
55 +	7	9 5.8	10 3.2	4 1.4	1 1.3	2 9.1	26 3.1
COLUMN TOTAL		154 12.2	315 37.4	278 32.9	75 2.0	22 2.6	845 100.0

WOMEN

AGE	COUNT COL PCT	HIGR					ROW TOTAL
		1 8TH GRADE OR LESS	2 9TH-11TH GRADE	3 H.S. GRA D	4 SOME COLLEGE	5 COLLEGE GRAD +	
14-15	1	4 2.1	3 .5	0 0	0 0	0 0	7 .4
16-19	2	12 6.7	60 10.2	9 1.4	0 0	0 0	82 5.3
20-21	3	0 0	10 1.8	12 1.9	1 .6	0 0	23 1.5
22-25	4	8 4.1	30 5.4	36 5.8	11 6.8	1 3.4	86 5.5
26-35	5	54 27.9	225 40.9	322 51.8	24 58.0	15 51.7	711 45.6
36-54	6	102 22.5	216 39.1	235 37.8	55 24.0	13 44.8	621 39.8
55 +	7	12 4.7	8 1.4	8 1.3	1 .5	0 0	30 1.9
COLUMN TOTAL		184 12.4	553 35.4	622 39.9	142 10.4	29 1.9	1560 100.0

Total Economically Disadvantaged Job Service Registrants (Age By Education)

October 1, 1981 - September 30, 1982

Labor Market Area Worcester

MEN

AGE	COUNT COL PCT	HIGHER GRADES					ROW TOTAL
		1 8 GRADE OR LESS	2 9TH-11TH GRADE	3 H.S. GRA D	4 SOME COLLEGE	5 C COLLEGE GRAD +	
14-15	1	3 .6	4 .4	0 0	0 0	0 0	7 .2
16-19	2	52 11.2	272 24.0	58 7.4	2 .7	0 0	394 13.7
20-24	3	31 6.7	162 14.2	105 11.4	12 4.1	0 0	310 10.3
25-29	4	50 10.3	217 19.3	208 22.6	55 18.7	14 14.9	544 19.0
30-34	5	125 24.0	249 22.9	337 36.4	142 48.3	46 43.6	899 31.3
35-54	6	168 34.1	164 15.0	171 18.6	67 22.8	30 31.0	600 20.9
55 +	7	36 7.7	26 2.4	32 3.5	15 5.4	4 4.3	114 4.0
COLUMN TOTAL		465 16.2	1094 38.1	921 32.1	294 10.3	94 3.3	2868 100.0

WOMEN

AGE	COUNT COL PCT	HIGHER GRADES					ROW TOTAL
		1 8 GRADE OR LESS	2 9TH-11TH GRADE	3 H.S. GRA D	4 SOME COLLEGE	5 C COLLEGE GRAD +	
14-15	1	9 1.7	4 .3	0 0	0 0	0 0	13 .4
16-19	2	34 6.4	175 14.7	90 7.2	2 .5	0 0	302 8.6
20-24	3	7 1.4	67 5.6	72 5.7	17 5.2	0 0	163 4.6
25-29	4	21 3.9	95 7.9	122 9.7	34 10.4	6 7.6	278 8.2
30-34	5	128 24.1	381 31.7	471 37.6	163 40.7	42 53.2	1185 34.0
35-54	6	283 53.2	442 36.3	453 36.9	104 31.7	27 34.2	1309 38.2
55 +	7	50 9.4	35 2.9	36 2.9	8 2.4	4 5.1	133 3.9
COLUMN TOTAL		642 15.7	1270 36.4	1254 37.0	323 8.7	79 2.3	3568 100.0

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN (ETHNIC BACKGROUND)

ETHNIC	COUNT		WELFARE	
	COUNT	PCT	COUNT	PCT
WHITE	1	1	82	80.3
BLACK	2	2	2	2.0
HISPANIC	3	3	8	7.8
TOTAL			103	100.0

WOMEN (ETHNIC BACKGROUND)

ETHNIC	COUNT		WELFARE	
	COUNT	PCT	COUNT	PCT
WHITE	1	1	34	80.4
BLACK	2	2	4	4.3
HISPANIC	3	3	4	4.4
TOTAL			34	100.0

MEN (AGE)

AGE	COUNT		WELFARE	
	COUNT	PCT	COUNT	PCT
12-14	2	2	14	12.3
20-21	2	2	14	11.7
22-25	4	4	24	21.7
26-35	5	5	41	34.2
36-54	4	4	20	16.7
55 +	7	7	3	2.5
TOTAL			120	100.0

WOMEN (AGE)

AGE	COUNT		WELFARE	
	COUNT	PCT	COUNT	PCT
15-19	2	2	11	11.5
20-21	3	3	9	9.4
22-25	4	4	17	17.7
26-35	5	5	25	29.2
36-54	4	4	24	27.1
55 +	7	7	3	3.2
TOTAL			84	100.0

ESARS Table 7A (continued)

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN (EDUCATIONAL ATTAINMENT)

WOMEN (EDUCATIONAL ATTAINMENT)

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
HIGH SCHOOL GRAD +	12	12.0
U.S. ARMY	13	13.0
U.S. NAVY	2	2.0
U.S. AIR FORCE	1	1.0
U.S. MARINE CORPS	1	1.0
U.S. COAST GUARD	1	1.0
STATE COLLEGE	1	1.0
COLLEGE GRAD +	1	1.0
TOTAL	100	100.0

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
HIGH SCHOOL GRAD +	12	12.0
U.S. ARMY	13	13.0
U.S. NAVY	2	2.0
U.S. AIR FORCE	1	1.0
U.S. MARINE CORPS	1	1.0
U.S. COAST GUARD	1	1.0
STATE COLLEGE	1	1.0
COLLEGE GRAD +	1	1.0
TOTAL	100	100.0

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Service Delivery Area Southern Worcester County

MEN (ETHNIC BACKGROUND)

ETHNIC	COUNT		WELFARE		ROW TOTAL
	COL	PCT	I	II	
WHITE	1		64	64	64
			92.8	92.8	
BLACK	2		1	1	1
			1.4	1.4	
HISPANIC	3		4	4	4
			5.8	5.8	
COLUMN TOTAL			69	69	69
			100.0	100.0	

WOMEN (ETHNIC BACKGROUND)

ETHNIC	COUNT		WELFARE		ROW TOTAL
	COL	PCT	I	II	
WHITE	1		86	86	86
			92.8	92.8	
HISPANIC	3		7	7	7
			7.2	7.2	
COLUMN TOTAL			93	93	93
			100.0	100.0	

MEN (AGE)

AGE	COUNT		WELFARE		ROW TOTAL
	COL	PCT	I	II	
14-19	2		11	11	11
			15.5	15.5	
20-21	3		9	9	9
			12.7	12.7	
22-25	4		11	11	11
			15.5	15.5	
26-35	5		21	21	21
			29.6	29.6	
36-54	6		13	13	13
			25.4	25.4	
55 +	7		1	1	1
			1.4	1.4	
COLUMN TOTAL			71	71	71
			100.0	100.0	

WOMEN (AGE)

AGE	COUNT		WELFARE		ROW TOTAL
	COL	PCT	I	II	
16-19	2		8	8	8
			8.6	8.6	
20-21	3		4	4	4
			4.3	4.3	
22-25	4		21	21	21
			22.6	22.6	
26-35	5		28	28	28
			30.1	30.1	
36-54	6		26	26	26
			28.0	28.0	
55 +	7		4	4	4
			4.5	4.5	
COLUMN TOTAL			93	93	93
			100.0	100.0	

ESARS Table 7B (continued)

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Service Delivery Area Southern Worcester County

MEN (EDUCATIONAL ATTAINMENT)

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
LESS THAN HIGH SCHOOL	1	14.3
HIGH SCHOOL GRAD	2	28.6
SOME COLLEGE	3	42.9
COLLEGE GRAD	4	57.1
TOTAL	7	100.0

WOMEN (EDUCATIONAL ATTAINMENT)

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
LESS THAN HIGH SCHOOL	1	14.3
HIGH SCHOOL GRAD	2	28.6
SOME COLLEGE	3	42.9
COLLEGE GRAD	4	57.1
TOTAL	7	100.0

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Labor Market Area Fitchburg/Leominster

MEN (ETHNIC BACKGROUND)

ETHNIC	COUNT COL PCT	WELFARE	
		I	I
WHITE	1	42	87.3
BLACK	2	3	3.2
HISPANIC	3	7	13.7
		51	
		100.0	

WOMEN (ETHNIC BACKGROUND)

ETHNIC	COUNT COL PCT	WELFARE	
		I	I
WHITE	1	51	87.1
BLACK	2	2	4.3
HISPANIC	3	4	9.6
		70	
		100.0	

MEN (AGE)

AGE	COUNT COL PCT	WELFARE	
		I	I
15-19	2	9	14.3
20-21	3	6	9.5
22-25	4	14	22.2
26-35	5	23	34.5
36-54	6	3	4.3
55 +	7	2	3.2
		62	
		100.0	

WOMEN (AGE)

AGE	COUNT COL PCT	WELFARE	
		I	I
15-19	2	9	12.7
20-21	3	5	6.9
22-25	4	14	18.4
26-35	5	23	31.3
36-54	6	10	22.2
55 +	7	5	6.5
		70	
		100.0	

ESARS Table 7C (continued)

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Labor Market Area Fitchburg/Leominster

MEN (EDUCATIONAL ATTAINMENT)

WOMEN (EDUCATIONAL ATTAINMENT)

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
LESS THAN HIGH SCHOOL	17	1.7
HIGH SCHOOL GRAD	34	3.4
H.S. GRAD	10	1.0
SOME COLLEGE	4	.4
COLLEGE GRAD	2	.2
TOTAL	67	6.7

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
LESS THAN HIGH SCHOOL	1	.1
HIGH SCHOOL GRAD	2	.2
H.S. GRAD	1	.1
SOME COLLEGE	1	.1
COLLEGE GRAD	1	.1
TOTAL	6	.6

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Labor Market Area Worcester

MEN (ETHNIC BACKGROUND)

ETHNIC	COUNT COL PCT	WELFARE	
		I	II
WHITE	1	1	22
		25.7	
BLACK	2	1	4.3
		23	
COLUMN TOTAL		100.0	

WOMEN (ETHNIC BACKGROUND)

ETHNIC	COUNT COL PCT	WELFARE	
		I	II
WHITE	1	1	24
		97.1	
HISPANIC	3	1	2.8
		35	
COLUMN TOTAL		100.0	

MEN (AGE)

AGE	COUNT COL PCT	WELFARE	
		I	II
16-19	2	1	3
		8.0	
20-21	3	2	8.0
		20.0	
22-25	4	5	20.0
		24.0	
26-35	5	6	24.0
		24.0	
36-54	6	1	4.0
		25	
55+	7	1	4.0
		100.0	
COLUMN TOTAL			

WOMEN (AGE)

AGE	COUNT COL PCT	WELFARE	
		I	II
16-19	2	1	4
		11.4	
20-21	3	1	2.8
		14.3	
22-25	4	5	14.3
		37.1	
26-35	5	6	22.9
		11.4	
36-54	6	1	4
		11.4	
55+	7	1	4
		25	
COLUMN TOTAL		100.0	

ESARS Table 7D (continued)

Welfare Recipients
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Labor Market Area: Worcester

MEN (EDUCATIONAL ATTAINMENT)

WOMEN (EDUCATIONAL ATTAINMENT)

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
LESS THAN HIGH SCHOOL	1	0.1
HIGH SCHOOL GRAD	24	2.4
SOME COLLEGE	5	0.5
COLLEGE GRAD	22	2.2
POSTGRADUATE	2	0.2
TOTAL	54	100.0

EDUCATIONAL ATTAINMENT	NUMBER	PERCENT
LESS THAN HIGH SCHOOL	1	0.1
HIGH SCHOOL GRAD	24	2.4
SOME COLLEGE	5	0.5
COLLEGE GRAD	22	2.2
POSTGRADUATE	2	0.2
TOTAL	54	100.0

Unemployment Insurance Claimants
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN

	COUNT	CLAIM	
	COUNT	PCT	
ETHNIC			
WHITE	1	15.3	
BLACK	2	4.0	
HISPANIC	3	9.0	
COLUMN TOTAL		174	
		100.0	

WOMEN

	COUNT	CLAIM	
	COUNT	PCT	
ETHNIC			
WHITE	1	13.5	
BLACK	2	5.1	
HISPANIC	3	9.5	
COLUMN TOTAL		153	
		100.0	

AGE

	COUNT	CLAIM	
	COUNT	PCT	
AGE			
14-19	2	2.1	
20-21	3	4.3	
22-25	4	16.6	
26-35	5	41.7	
36-54	6	32.1	
55 +	7	2.6	
COLUMN TOTAL		100.0	

EDUCATIONAL ATTAINMENT

	COUNT	CLAIM	
	COUNT	PCT	
HIGHER			
8 GRADES OR LESS	1	10.0	
9TH-11TH GRADES	2	27.3	
H.S. GRAD	3	47.1	
SOME COLLEGE	4	10.2	
COLLEGE GRAD +	5	3.0	
COLUMN TOTAL		100.0	

Unemployment Insurance Claimants
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Service Delivery Area: Southern Worcester County

MEN

WOMEN

ETHNIC	COUNT COL PCT	CLAIM		ROW TOTAL
		I	I	
		1		
WHITE	1	354		354
		28.1		28.1
BLACK	2	12		12
		2.9		2.9
HISPANIC	3	36		36
		9.7		9.7
OTHER	4	1		1
		.2		.2
COLUMN TOTAL		413		413
		100.0		100.0

ETHNIC	COUNT COL PCT	CLAIM		ROW TOTAL
		I	I	
		1		
WHITE	1	237		237
		97.5		97.5
BLACK	2	3		3
		1.4		1.4
HISPANIC	3	14		14
		6.1		6.1
COLUMN TOTAL		242		242
		100.0		100.0

AGE

EDUCATIONAL ATTAINMENT

AGE	COUNT COL PCT	CLAIM		ROW TOTAL
		I	I	
		1		
14-19	2	40		40
		5.9		5.9
20-21	3	45		45
		6.6		6.6
22-25	4	105		105
		15.5		15.5
26-35	5	235		235
		34.7		34.7
36-54	6	218		218
		32.2		32.2
55 +	7	35		35
		5.2		5.2
COLUMN TOTAL		678		678
		100.0		100.0

HIGP	COUNT COL PCT	CLAIM		ROW TOTAL
		I	I	
		1		
8 GRADE OR LESS	1	78		78
		11.5		11.5
9TH-11TH GRADE	2	195		195
		28.8		28.8
H.S. GRAD	3	281		281
		41.4		41.4
SOME COLLEGE	4	32		32
		4.7		4.7
COLLEGE GRAD +	5	31		31
		4.5		4.5
COLUMN TOTAL		678		678
		100.0		100.0

Veterans
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Labor Market Area Fitchburg/Leominster

MEN

ETHNIC	COUNT	COL PCT	VET	
			I	I
			1	I
WHITE	1		20.5	I
			92.3	I
BLACK	2		10	I
			4.5	I
HISPANIC	3		7	I
			3.2	I
COLUMN TOTAL			222	I
			100.0	I

WOMEN

ETHNIC	COUNT	COL PCT	VET	
			I	I
			1	I
WHITE	1		23	I
			95.8	I
BLACK	2		1	I
			4.2	I
COLUMN TOTAL			24	I
			100.0	I

AGE

AGE	COUNT	COL PCT	VET	
			I	I
			1	I
16-19	2		1	I
			.4	I
20-21	3		5	I
			2.3	I
22-25	4		41	I
			16.7	I
26-29	5		104	I
			42.3	I
30-34	6		83	I
			33.7	I
35-39	7		12	I
			4.9	I
COLUMN TOTAL			246	I
			100.0	I

EDUCATIONAL ATTAINMENT

EDUCATIONAL ATTAINMENT	COUNT	COL PCT	VET	
			I	I
			1	I
HIGH	1		14	I
8 GRADE OR LESS			5.7	I
9TH-11TH GRADE	2		56	I
			22.8	I
H.S. GRAD	3		124	I
			50.4	I
SOME COLLEGE	4		38	I
			15.4	I
COLLEGE GRAD	5		14	I
			5.7	I
COLUMN TOTAL			246	I
			100.0	I

Unemployment Insurance Claimants
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Labor Market Area Worcester

MEN

WOMEN

ETHNIC	COUNT		CLAIM	
	COL	PCT	1	2
WHITE	1	152	36.2	
BLACK	2	12	2.6	
HISPANIC	3	32	6.4	
OTHER	4	1	.3	
COLUMN TOTAL			340	100.0

ETHNIC	COUNT		CLAIM	
	COL	PCT	1	2
WHITE	1	152	36.2	
BLACK	2	12	4.7	
HISPANIC	3	11	6.4	
COLUMN TOTAL			171	100.0

AGE

EDUCATIONAL ATTAINMENT

AGE	COUNT		CLAIM	
	COL	PCT	1	2
16-19	2	31	6.0	
20-21	3	40	7.8	
22-24	4	32	15.0	
25-34	5	173	24.6	
35-44	6	152	23.8	
45 +	7	20	5.6	
COLUMN TOTAL			516	100.0

HIGHER	COUNT		CLAIM	
	COL	PCT	1	2
8 GRADE OR LESS	1	5	10.0	
9TH-11TH GRADE	2	17	23.0	
H.S. GRAD	3	202	30.3	
SOME COLLEGE	4	10	1.6	
COLLEGE GRAD +	5	1	.1	
COLUMN TOTAL			100	

ESARS Table 9A

Handicapped Persons
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN

ETHNIC	COUNT COL PCT	HANDIC	
		I	II
WHITE	1	100	60.0
BLACK	2	2	2.0
HISPANIC	2	8	4.0
COLUMN TOTAL		110	100.0

WOMEN

ETHNIC	COUNT COL PCT	HANDIC	
		I	II
WHITE	1	125	50.0
BLACK	2	25	10.0
HISPANIC	3	11	7.0
COLUMN TOTAL		146	100.0

AGE

AGE	COUNT COL PCT	HANDIC	
		I	II
14-19	2	5	1.9
20-21	3	3	1.1
22-25	4	20	7.5
26-35	5	35	12.1
36-44	6	143	52.0
45 +	7	3	1.1
COLUMN TOTAL		245	100.0

EDUCATIONAL ATTAINMENT

EDUC	COUNT COL PCT	HANDIC	
		I	II
8 GRADE OR LESS	1	45	24.0
9TH-11TH GRADE	2	74	27.0
H.S. GRAD	3	35	12.2
SOME COLLEGE	4	24	8.1
COLLEGE GRAD +	5	10	3.6
COLUMN TOTAL		208	100.0

Handicapped Persons
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Service Delivery Area Southern Worcester County

MEN

ETHNIC	COUNT COL PCT	HANDIC		ROW TOTAL
		I	I	
			1	
WHITE	1	211	20.2	211
				20.2
BLACK	2	11	4.7	11
				4.7
HISPANIC	3	11	4.7	11
				4.7
OTHER	4	1	.4	1
				.4
COLUMN TOTAL		234	100.0	234
				100.0

WOMEN

ETHNIC	COUNT COL PCT	HANDIC		ROW TOTAL
		I	I	
			1	
WHITE	1	214	92.7	214
				92.7
BLACK	2	3	1.3	3
				1.3
HISPANIC	3	14	6.0	14
				6.0
COLUMN TOTAL		231	100.0	231
				100.0

AGE

AGE	COUNT COL PCT	HANDIC		ROW TOTAL
		I	I	
			1	
15-19	2	17	3.6	17
				3.6
20-21	3	13	2.8	13
				2.8
22-25	4	37	7.0	37
				7.0
26-35	5	144	31.3	144
				31.3
36-54	6	212	45.4	212
				45.4
55 +	7	42	9.0	42
				9.0
COLUMN TOTAL		467	100.0	467
				100.0

EDUCATIONAL ATTAINMENT

HIGH	COUNT COL PCT	HANDIC		ROW TOTAL
		I	I	
			1	
8 GRADE OR LESS	1	101	21.6	101
				21.6
9TH-11TH GRADE	2	132	28.3	132
				28.3
H.S. GRAD	3	179	38.3	179
				38.3
SOME COLLEGE	4	42	9.0	42
				9.0
COLLEGE GRAD +	5	13	2.8	13
				2.8
COLUMN TOTAL		467	100.0	467
				100.0

Unemployment Insurance Claimants
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Labor Market Area Fitchburg/Leominster

MEN

ETHNIC	COUNT		CLAIM	
	COL	PCT		
WHITE	1	122	84.5	
BLACK	2	6	4.3	
HISPANIC	3	13	9.2	
	COLUMN TOTAL		141	100.0

WOMEN

ETHNIC	COUNT		CLAIM	
	COL	PCT		
WHITE	1	122	84.1	
BLACK	2	6	5.3	
HISPANIC	3	15	10.3	
	COLUMN TOTAL		145	100.0

AGE

AGE	COUNT		CLAIM	
	COL	PCT		
16-19	2	7	2.4	
20-21	3	12	4.2	
22-25	4	42	14.7	
26-35	5	124	43.4	
36-44	6	33	22.3	
45 +	7	2	2.3	
	COLUMN TOTAL		236	100.0

EDUCATIONAL ATTAINMENT

HIGP	COUNT		CLAIM	
	COL	PCT		
8 GRADE OR LESS	1	28	9.8	
9TH-11TH GRADE	2	26	29.7	
H.S. GRAD	3	122	46.2	
SOME COLLEGE	4	23	9.8	
COLLEGE GRAD +	5	13	4.5	
	COLUMN TOTAL		286	100.0

Handicapped Persons
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Labor Market Area Worcester

MEN

ETHNIC	COUNT		HANDIC	
	COUNT	PCT	COUNT	PCT
WHITE	1	111	1	22.1
BLACK	2	10	2	7.2
HISPANIC	3	5	3	4.0
COLUMN TOTAL			126	100.0

WOMEN

ETHNIC	COUNT		HANDIC	
	COUNT	PCT	COUNT	PCT
WHITE	1	73	1	21.7
BLACK	2	2	2	2.2
HISPANIC	3	5	3	5.5
COLUMN TOTAL			84	100.0

AGE

AGE	COUNT		HANDIC	
	COUNT	PCT	COUNT	PCT
16-19	2	4.2	2	4.2
20-21	3	4	3	1.0
22-25	4	15	4	7.1
26-35	5	72	5	24.0
36-54	6	89	6	42.0
55 +	7	23	7	16.2
COLUMN TOTAL			212	100.0

EDUCATIONAL ATTAINMENT

HIGR	COUNT		HANDIC	
	COUNT	PCT	COUNT	PCT
8 GRADE OR LESS	1	4.0	1	14.0
9TH-11TH GRADE	2	23	2	29.7
H.S. GRAD	3	76	3	25.0
SOME COLLEGE	4	25	4	11.0
COLLEGE GRAD +	5	3	5	3.2
COLUMN TOTAL			212	100.0

ESARS Table 10A

Veterans
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Service Delivery Area Northern Worcester County

MEN

	COUNT		VET	
	COUNT			
	PCT			
ETHNIC				
WHITE	1	250	1	
		67.4		
BLACK	2	11		
		4.1		
HISPANIC	3	3		
		2.2		
COLUMN		270		
TOTAL		100.0		

WOMEN

	COUNT		VET	
	COUNT			
	PCT			
ETHNIC				
WHITE	1	27	1	
		64.4		
BLACK	2	1		
		3.2		
COLUMN		28		
TOTAL		100.0		

AGE

	COUNT		VET	
	COUNT			
	PCT			
AGE				
16-19	2	1		
		.2		
20-21	3	11		
		3.7		
22-24	4	47		
		15.8		
25-29	5	120		
		40.3		
30-34	6	104		
		35.4		
35-39	7	13		
		4.2		
COLUMN		288		
TOTAL		100.0		

EDUCATIONAL ATTAINMENT

	COUNT		VET	
	COUNT			
	PCT			
HIGP				
8 GRADE OR LESS	1	20	1	
		5.7		
9TH-11TH GRADE	2	44		
		21.5		
H.S. GRAD	3	164		
		51.7		
SOME COLLEGE	4	44		
		14.9		
COLLEGE GRAD +	5	16		
		5.4		
COLUMN		288		
TOTAL		100.0		

ESARS Table 10B

Veterans
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Service Delivery Area Southern Worcester County

MEN

WOMEN

ETHNIC	COUNT		VET	ROW TOTAL
	COL	PCT		
			1	
WHITE	1		581	581
			94.3	94.3
BLACK	2		20	20
			3.2	3.2
HISPANIC	3		15	15
			2.4	2.4
COLUMN TOTAL			616	616
			100.0	100.0

ETHNIC	COUNT		VET	ROW TOTAL
	COL	PCT		
			1	
WHITE	1		40	40
			95.2	95.2
BLACK	2		1	1
			2.4	2.4
OTHER	4		1	1
			2.4	2.4
COLUMN TOTAL			42	42
			100.0	100.0

AGE

EDUCATIONAL ATTAINMENT

AGE	COUNT		VET	ROW TOTAL
	COL	PCT		
			1	
15-19	2		4	6
			.9	.9
20-21	3		22	22
			3.3	3.3
22-25	4		72	72
			10.9	10.9
26-35	5		227	227
			34.4	34.4
36-54	6		272	272
			41.3	41.3
55 +	7		60	60
			9.1	9.1
COLUMN TOTAL			650	650
			100.0	100.0

HIGR	COUNT		VET	ROW TOTAL
	COL	PCT		
			1	
8 GRADE OR LESS	1		50	50
			9.0	9.0
9TH-11TH GRADE	2		140	140
			21.2	21.2
H.S. GRAD	3		215	215
			47.8	47.8
SOME COLLEGE	4		114	114
			17.3	17.3
COLLEGE GRAD +	5		31	31
			4.7	4.7
COLUMN TOTAL			550	550
			100.0	100.0

Handicapped Persons
Who are Economically Disadvantaged Job Service Registrants

October 1, 1981 - September 30, 1982

Labor Market Area Fitchburg/Leominster

MEN

ETHNIC	COUNT	COL PCT	HANDIC	
			I	T
WHITE	1		1	1
			21	
			20.0	
BLACK	2		2	2
			2	
			2.2	
HISPANIC	3		7	3
			7.8	
			7.8	
COLUMN TOTAL			30	100.0

WOMEN

ETHNIC	COUNT	COL PCT	HANDIC	
			I	T
WHITE	1		1	1
			122	
			57.8	
BLACK	2		4	2
			4	
			4.2	
HISPANIC	3		11	3
			7.3	
			7.3	
COLUMN TOTAL			130	100.0

AGE

AGE	COUNT	COL PCT	HANDIC	
			I	T
16-19	2		1	2
			5	
			2.2	
20-21	3		2	3
			9	
			3.0	
22-25	4		14	4
			6.1	
			6.1	
26-35	5		25	5
			22.8	
			22.8	
36-44	6		125	6
			54.2	
			54.2	
45 +	7		8	7
			3.6	
			3.6	
COLUMN TOTAL			225	100.0

EDUCATIONAL ATTAINMENT

HIGR	COUNT	COL PCT	HANDIC	
			I	T
8 GRADE OR LESS	1		1	1
			40	
			24.2	
9TH-11TH GRADE	2		40	2
			30.1	
			30.1	
H.S. GRAD	3		73	3
			24.5	
			24.5	
SOME COLLEGE	4		17	4
			7.4	
			7.4	
COLLEGE GRAD +	5		4	5
			1.7	
			1.7	
COLUMN TOTAL			220	100.0

Veterans
Who are Economically Disadvantaged Job Service Registrants

October 30, 1981 - September 30, 1982

Labor Market Area Worcester

MEN

ETHNIC	COUNT COL PCT	VET	
		I	II
WHITE	1	412 32.3	1
BLACK	2	19 4.3	1
HISPANIC	3	13 2.0	1
COLUMN TOTAL		444 100.0	

WOMEN

ETHNIC	COUNT COL PCT	VET	
		I	II
WHITE	1	24 22.2	1
BLACK	2	1 2.2	1
OTHER	4	1 2.2	1
COLUMN TOTAL		26 100.0	

AGE

AGE	COUNT COL PCT	VET	
		I	II
16-19	2	4 .9	1
20-21	3	17 3.6	1
22-25	4	55 11.7	1
26-29	5	157 32.4	1
30-34	6	137 30.4	1
35 +	7	50 10.4	1
COLUMN TOTAL		470 100.0	

EDUCATIONAL ATTAINMENT

HIG	COUNT COL PCT	VET	
		I	II
8 GRADE OR LESS	1	37 7.0	1
9TH-11TH GRADE	2	97 20.4	1
H.S. GRAD	3	214 45.4	1
SOME COLLEGE	4	92 19.4	1
COLLEGE GRAD +	5	26 5.5	1
COLUMN TOTAL		470 100.0	

Table 11A

Total Number of Grantees in Need of AFDC
By Service Delivery Area
April 25, 1983

SDA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1.1	2.1	
BERKSHIRE COUNTY	1.		254	1993	2257
			11.7	88.3	2.7
			4.8	2.6	
			.3	2.4	
FRANKLIN-HAMPSHIRE COUNTY	2.		324	2121	2445
			13.3	86.7	3.0
			5.9	2.7	
			.4	2.6	
HAMPDEN COUNTY	3.		854	10529	11383
			7.5	92.5	13.8
			15.6	13.6	
			1.0	12.7	
NORTHERN WORCESTER COUNTY	4.		191	2220	2411
			7.9	92.1	2.9
			3.5	2.9	
			.2	2.7	
SOUTHERN WORCESTER COUNTY	5.		406	6304	6710
			6.1	93.9	8.1
			7.4	8.2	
			.5	7.6	
NORTHERN MIDDLESEX COUNTY	6.		143	2543	2686
			5.3	94.7	3.2
			2.6	3.3	
			.2	3.1	
NORTHERN ESSEX COUNTY	7.		241	3950	4191
			5.8	94.2	5.1
			4.4	5.1	
			.3	4.8	
METRO WEST-SOUTH	8.		205	2835	3040
			6.7	93.3	3.7
			3.7	3.7	
			.2	3.4	
SOUTHERN ESSEX COUNTY	9.		265	4270	4535
			5.8	94.2	5.5
			4.8	5.5	
			.3	5.2	
METRO NORTH (MEDFORD/CHELSEA)	10.		375	4261	4636
			8.1	91.9	5.6
			6.8	5.3	
			.5	5.2	
METRO NORTH (CAMBRIDGE)	11.		129	2654	2783
			4.6	95.4	3.4
			2.4	3.4	
			.2	3.2	
BOSTON	12.		827	17552	18379
			4.4	95.6	22.6
			15.1	23.1	
			1.0	21.6	
COLUMN TOTAL			5482	77235	82717
			6.6	93.4	100.0

(CONTINUED)

Table 11A (continued)

Total Number of Grantees in Need of AFDC
By Service Delivery Area
April 25, 1983

SDA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1.	2.	
ROUTE 3 CORRIDOR	13.		310	3300	3610
			8.6	91.4	4.4
			5.7	4.3	
			.4	4.0	
BROCKTON	14.		181	2950	3131
			5.8	94.2	3.8
			3.3	3.8	
			.2	3.6	
FALL RIVER-TAUNTON	15.		395	4192	4587
			8.6	91.4	5.5
			7.2	5.4	
			.5	5.1	
NEW BEDFORD-CAPE COD & ISLANDS	16.		372	5251	5633
			6.6	93.4	6.8
			6.8	6.8	
			.4	6.4	
COLUMN		5482	77235	82717	
TOTAL		6.6	93.4	100.0	

Table III

Total Number of Grantees in Need of AFDC
By Labor Market Area
April 25, 1983

LMA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1. I	2. I	
ATHOL	1.		98 18.1 1.8 .1	443 81.9 .6 .5	541 .7
BARNSTABLE	2.		98 5.7 1.8 .1	1626 94.3 2.1 2.0	1724 2.1
BOSTON	3.		1956 5.5 35.7 2.4	33698 94.5 43.6 40.7	35654 43.1
BROCKTON	4.		177 6.1 3.2 .2	2719 93.9 3.5 3.3	2896 3.5
CLINTON	5.		10 4.3 .2 .0	223 95.7 .3 .3	233 .3
FALL RIVER	6.		179 6.9 3.3 .2	2407 93.1 3.1 2.9	2586 3.1
FITCHBURG-LEOMIN	7.		73 5.5 1.3 .1	1256 94.5 1.6 1.5	1329 1.6
GARDNER	8.		88 14.2 1.6 .1	531 85.8 .7 .5	619 .7
GLOUCESTER	9.		22 5.4 .4 .0	389 94.6 .5 .5	411 .5
GREENFIELD	10.		100 12.0 1.8 .1	732 88.0 .9 .9	832 1.0
LAWRENCE-HAVERHI	11.		219 5.5 4.0 .3	3731 94.5 4.3 4.5	3950 4.8
LOWELL	12.		143 5.3 2.6 .2	2543 94.7 3.3 3.1	2686 3.2
COLUMN TOTAL			5482 6.6	77235 93.4	82717 100.0

(CONTINUED)

Total Number of Grantees in Need of AFDC
By Labor Market Area
April 25, 1983

LMA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1. I	2. I	
MARLBORO	13.		37	395	433
			8.5	91.5	.5
			.7	.5	
			.0	.5	
MILFORD	14.		26	270	296
			8.8	91.2	.4
			.5	.3	
			.0	.3	
NEW BEDFORD	15.		241	3239	3480
			6.9	93.1	4.2
			4.4	4.2	
			.3	3.9	
NEWBURYPORT	16.		28	281	309
			9.1	90.9	.4
			.5	.4	
			.0	.3	
PITTSFIELD	17.		244	1865	2109
			11.6	88.4	2.5
			4.5	2.4	
			.3	2.3	
PLYMOUTH	18.		128	1234	1362
			9.4	90.6	1.6
			2.3	1.5	
			.2	1.5	
GREAT BARRINGTON	19.		20	117	137
			14.6	85.4	.2
			.4	.2	
			.0	.1	
PROV. & PAWTUCKET	20.		102	913	1015
			10.0	90.0	1.2
			1.9	1.2	
			.1	1.1	
SOUTHBRIDGE	21.		72	604	676
			10.7	89.3	.8
			1.3	.8	
			.1	.7	
SPRING.-CHIC.-HO	22.		959	11362	12321
			7.8	92.2	14.9
			17.5	14.7	
			1.2	13.7	
TAUNTON	23.		114	869	983
			11.6	88.4	1.2
			2.1	1.1	
			.1	1.1	
WARE	24.		36	189	225
			16.0	84.0	.3
			.7	.2	
			.0	.2	
COLUMN TOTAL			5482 6.5	77235 93.4	82717 100.0

(CONTINUED)

Table 11B (continued)

Total Number of Grantees in Need of AFDC
By Labor Market Area
April 25, 1983

LMA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT			
			1.	2.	
WORCESTER	25.		279	5283	5562
			5.0	95.0	6.7
			5.1	6.8	
			.3	5.4	
NO LABOR AREA	26.		33	315	348
			9.5	90.5	.4
			.6	.4	
			.0	.4	
COLUMN TOTAL			5482	77235	82717
			6.6	93.4	100.0

Table 12A

Total Number of WIN Registrants
By Service Delivery Area
April 25, 1983

SDA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1. I	2. I	
BERKSHIRE COUNTY	1.		97	430	527
			18.4	21.6	2.1
			3.1	1.9	
			.4	1.7	
FRANKLIN-HAMPSHIRE COUNTY	2.		254	356	1110
			22.9	77.1	4.4
			3.1	3.9	
			1.0	3.4	
HAMPDEN COUNTY	3.		526	3395	3921
			13.4	86.6	15.5
			16.8	15.3	
			2.1	13.4	
NORTHERN WORCESTER COUNTY	4.		97	451	548
			17.7	82.3	2.2
			3.1	2.0	
			.4	1.8	
SOUTHERN WORCESTER COUNTY	5.		228	1537	1765
			12.9	87.1	7.0
			7.3	6.9	
			.9	6.1	
NORTHERN MIDDLESEX COUNTY	6.		68	508	576
			11.8	28.2	2.3
			2.2	2.3	
			.3	2.0	
NORTHERN ESSEX COUNTY	7.		123	757	880
			14.0	86.0	3.5
			3.9	3.4	
			.5	3.0	
METRO WEST-SOUTH	8.		127	915	1042
			12.2	27.6	4.1
			4.1	4.1	
			.5	3.6	
SOUTHERN ESSEX COUNTY	9.		155	1308	1463
			10.6	89.4	5.8
			5.0	5.9	
			.6	5.2	
METRO NORTH (MEDFORD/CHELSEA)	10.		216	1601	1817
			11.9	28.1	7.2
			6.9	7.2	
			.9	6.3	
METRO NORTH (CAMBRIDGE)	11.		65	781	846
			7.7	92.3	3.4
			2.1	3.5	
			.3	3.1	
BOSTON	12.		481	5313	5794
			8.3	91.7	22.9
			15.4	24.0	
			1.9	21.0	
COLUMN TOTAL			3129	22124	25253
			12.4	87.6	100.0

(CONTINUED)

Table 12A (continued)

Total Number of WIN Registrants
By Service Delivery Area
April 25, 1983

SDA	COUNT		SEX		TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1.	2.	
ROUTE 3 CORRIDOR	13.		169	979	1148
			14.7	85.3	4.5
			5.4	4.4	
			.7	3.9	
BROCKTON	14.		96	671	767
			12.5	87.5	3.0
			3.1	3.0	
			.4	2.7	
FALL RIVER-TAUNTON	15.		223	1236	1459
			15.3	84.7	5.8
			7.1	5.6	
			.2	4.9	
NEW BEDFORD-CAPE COD & ISLANDS	16.		204	1386	1590
			12.8	87.2	6.3
			6.5	5.3	
			.8	5.5	
COLUMN			3129	22124	25253
TOTAL			12.4	87.6	100.0

Table 12B

Total Number of WIN Registrants
By Labor Market Area
April 25, 1983

LMA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1. I	2. I	
ATHOL	1.		73	153	226
			32.3	67.7	.9
			2.3	.7	
			.3	.6	
BARNSTABLE	2.		44	368	412
			10.7	89.3	1.6
			1.4	1.7	
			.2	1.5	
BOSTON	3.		1160	10664	11824
			8.8	90.2	46.8
			37.1	48.2	
			4.6	42.2	
BROCKTON	4.		92	630	722
			12.7	87.3	2.9
			2.9	2.8	
			.4	2.5	
CLINTON	5.		3	24	27
			11.1	88.9	.1
			.1	.1	
			.0	.1	
FALL RIVER	6.		110	815	925
			11.9	88.1	3.7
			3.5	3.7	
			.4	3.2	
FITCHBURG-LEDMIN	7.		45	315	361
			12.5	87.5	1.4
			1.4	1.4	
			.2	1.3	
GARDNER	8.		39	83	122
			32.0	68.0	.5
			1.2	.4	
			.2	.3	
GLOUCESTER	9.		8	58	66
			12.1	87.9	.3
			.3	.3	
			.0	.2	
GREENFIELD	10.		82	284	366
			22.4	77.6	1.4
			2.6	1.3	
			.3	1.1	
LAWRENCE-HAVERHI	11.		122	744	866
			14.1	85.9	3.4
			3.9	3.4	
			.5	2.9	
LOWELL	12.		68	508	576
			11.5	88.2	2.3
			2.2	2.3	
			.3	2.0	
COLUMN TOTAL			3129	22124	25253
			12.4	87.6	100.0

(CONTINUED)

Table 12B (continued)

Total Number of WIN Registrants
By Labor Market Area
April 25, 1983

LMA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT	1. I	2. I	
MARLBORO	13.		15	72	87
			17.2	82.8	.3
			.5	.3	
			.1	.3	
MILFORD	14.		0	12	12
			0	100.0	.0
			0	.1	
			0	.0	
NEW BEDFORD	15.		136	870	1006
			13.5	86.5	4.0
			4.3	3.9	
			.5	3.4	
NEWBURYPORT	16.		4	22	26
			15.4	84.6	.1
			.1	.1	
			.0	.1	
PITTSFIELD	17.		97	427	524
			18.5	81.5	2.1
			3.1	1.9	
			.4	1.7	
PLYMOUTH	18.		53	271	324
			16.4	83.6	1.3
			1.7	1.2	
			.2	1.1	
GREAT BARRINGTON	19.		0	1	1
			0	100.0	.0
			0	.0	
			0	.0	
PROV. & PAWTUCKET	20.		30	119	149
			20.1	79.9	.6
			1.0	.5	
			.1	.5	
SOUTHBRIDGE	21.		56	193	249
			22.5	77.5	1.0
			1.8	.9	
			.2	.8	
SPRING.-CHIC.-HO	22.		611	3769	4380
			13.9	86.1	17.3
			19.5	17.0	
			2.4	14.9	
TAUNTON	23.		77	289	366
			21.0	79.0	1.4
			2.5	1.3	
			.3	1.1	
WARE	24.		26	53	79
			32.9	67.1	.3
			.8	.2	
			.1	.2	
COLUMN TOTAL			3129 12.4	22124 87.6	25253 100.0

(CONTINUED)

Table 12B (continued)

Total Number of WIN Registrants
By Labor Market Area
April 25, 1983

LMA	COUNT		SEX		ROW TOTAL
	ROW	PCT	MALE	FEMALE	
	COL	PCT			
	TOT	PCT			
			1.	2.	
WORCESTER	25.		165	1315	1480
			11.1	88.9	5.9
			5.3	5.9	
			.7	5.2	
NO LABOR AREA	26.		13	64	77
			16.9	83.1	.3
			.4	.3	
			.1	.3	
COLUMN TOTAL			3129	22124	25253
			12.4	87.6	100.0

Table 13A

Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Northern Worcester County

AGE BY RACE/ETHNIC FOR WOMEN

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
15-19	1		137 7.4	6 7.2	28 10.7	0 0	171 7.7
20-21	2		193 10.4	8 9.6	17 6.5	0 0	218 9.9
22-39	3		1346 72.4	61 73.5	181 69.1	3 42.9	1591 72.0
40-44	4		101 5.4	6 7.2	12 4.6	1 14.3	120 5.4
45-54	5		76 4.1	2 2.4	18 6.9	2 28.6	98 4.4
55 +	6		6 .3	0 0	6 2.3	1 14.3	13 .6
COLUMN TOTAL			1859 84.1	83 3.8	262 11.8	7 .3	2211 100.0

AGE BY RACE/ETHNIC FOR MEN

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
15-19	1		1 .6	0 0	0 0	1 20.0	2 1.1
20-21	2		9 5.6	0 0	0 0	0 0	9 4.7
22-39	3		104 64.6	3 100.0	12 57.1	3 60.0	122 64.2
40-44	4		20 12.4	0 0	2 9.5	0 0	22 11.6
45-54	5		17 10.6	0 0	5 23.8	1 20.0	23 12.1
55 +	6		10 6.2	0 0	2 9.5	0 0	12 6.3
COLUMN TOTAL			161 84.7	3 1.6	21 11.1	5 2.6	190 100.0

Table 13B

Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Southern Worcester County

AGE BY RACE/ETHNIC FOR WOMEN

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
16-19	1	409 8.4	23 .7	92 8.5	3 10.0	532 3.5
	2	484 10.0	32 9.9	115 10.6	1 3.3	632 10.0
20-21	3	3363 69.3	223 59.0	710 55.7	22 73.3	4318 63.7
	4	307 6.3	19 5.9	77 7.1	2 6.7	405 5.4
40-44	5	253 5.2	16 5.0	69 6.4	1 3.3	339 5.4
	6	40 .8	5 1.5	17 1.6	1 3.3	63 1.0
COLUMN TOTAL		4856 77.2	323 5.1	1080 17.2	30 .5	6289 100.0

AGE BY RACE/ETHNIC FOR MEN

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
16-19	1	2 .5	0 0	0 0	0 0	2 .5
	2	14 4.0	0 0	0 0	0 0	14 3.4
20-21	3	231 55.4	5 100.0	30 71.4	2 33.3	268 55.0
	4	45 12.7	0 0	4 9.5	0 0	49 12.1
40-44	5	47 13.3	0 0	7 16.7	3 50.0	57 14.0
	6	14 4.0	0 0	1 2.4	1 15.7	16 3.9
COLUMN TOTAL		353 85.9	5 1.2	42 10.3	6 1.5	406 100.0

Table 13C

Characteristics of Grantees In Need of AFDC

April 25, 1983

Labor Market Area Fitchburg/Leominster

AGE BY RACE/ETHNIC FOR WOMEN

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
16-19	1	71 7.2	4 6.1	10 9.5	0	94 7.5
20-21	2	110 11.2	8 12.1	14 7.0	0	132 10.5
22-39	3	706 71.9	48 72.7	141 70.1	2 50.0	897 71.6
40-44	4	54 5.5	4 6.1	10 5.0	1 25.0	69 5.5
45-54	5	36 3.7	2 3.0	13 6.5	0	51 4.1
55 +	6	5 .5	0	4 2.0	1 25.0	10 .8
COLUMN TOTAL		982 78.4	66 5.3	201 16.0	4 .3	1253 100.0

AGE BY RACE/ETHNIC FOR MEN

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
20-21	2	1 1.9	0	0	0	1 1.4
22-39	3	35 67.3	1 100.0	10 55.6	2 100.0	48 65.8
40-44	4	4 7.7	0	1 5.6	0	5 6.8
45-54	5	8 15.4	0	5 27.8	0	13 17.8
55 +	6	4 7.7	0	2 11.1	0	6 8.2
COLUMN TOTAL		52 71.2	1 1.4	18 24.7	2 2.7	73 100.0

Table 13D

Characteristics of Grantees In Need of AFDC

April 25, 1983

Labor Market Area Worcester

AGE BY RACE/ETHNIC FOR WOMEN

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
16-19	1		341 8.5	27 8.5	78 8.4	2 7.7	448 3.5
20-21	2		393 9.8	32 10.0	105 11.3	0 0	530 10.1
22-39	3		2756 69.0	221 69.3	606 65.2	21 80.8	3604 68.4
40-44	4		260 5.5	18 5.6	65 7.0	2 7.7	345 5.5
45-54	5		212 5.3	15 5.0	61 6.6	1 3.3	290 5.5
55 +	6		34 .9	5 1.6	14 1.5	0 0	53 1.0
COLUMN TOTAL			3996 75.3	319 6.1	929 17.6	26 .5	5270 100.0

AGE BY RACE/ETHNIC FOR MEN

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
20-21	2		11 4.5	0 0	0 0	0 0	11 3.6
22-39	3		155 64.0	5 100.0	18 64.3	1 25.0	179 64.2
40-44	4		30 12.4	0 0	3 10.7	0 0	33 11.8
45-54	5		35 14.5	0 0	6 21.4	2 50.0	43 15.4
55 +	6		11 4.5	0 0	1 3.6	1 25.0	13 4.7
COLUMN TOTAL			242 86.7	5 1.8	28 10.0	4 1.4	279 100.0

Table 14A

Family Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Northern Worcester County

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR WOMEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
16-19	1	157 15.8	13 1.8	1 .3	0 0	0 0	171 7.7
	2	162 16.3	46 6.4	8 2.6	2 1.5	0 0	218 9.8
20-21	3	578 58.1	577 80.8	270 86.3	121 89.6	50 84.7	1596 72.0
	4	38 3.8	52 7.3	16 5.1	9 6.7	5 8.5	120 5.4
40-44	5	51 5.1	23 3.2	17 5.4	3 2.2	4 6.8	98 4.4
	6	9 .9	3 .4	1 .3	0 0	0 0	13 .6
55 +							
COLUMN TOTAL		995 44.9	714 32.2	313 14.1	135 6.1	59 2.7	2216 100.0

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR MEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
16-19	1	1 6.3	0 0	1 1.7	0 0	0 0	2 1.1
	2	1 6.3	7 10.9	1 1.7	0 0	0 0	9 4.7
20-21	3	7 43.8	42 65.6	41 68.3	18 75.0	14 53.6	122 64.2
	4	1 6.3	5 7.8	7 11.7	4 16.7	5 19.2	22 11.5
40-44	5	4 25.0	4 6.3	7 11.7	2 8.3	6 23.1	23 12.1
	6	2 12.5	6 9.4	3 5.0	0 0	1 3.8	12 6.3
55 +							
COLUMN TOTAL		16 8.4	64 33.7	60 31.6	24 12.6	26 13.7	190 100.0

Table 14B

Family Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Southern Worcester County

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR WOMEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
16-19	1	437 15.7	87 4.7	5 .5	3 .7	0 0	532 8.5
	2	456 16.4	133 7.1	35 3.5	7 1.7	1 .5	632 10.0
20-21	3	1581 56.7	1281 74.1	824 32.8	252 83.2	178 80.5	4316 66.6
	4	119 4.3	137 7.4	85 8.5	36 6.5	30 13.6	407 6.5
40-44	5	156 5.6	105 5.6	44 4.4	23 5.4	12 5.4	340 5.6
	6	38 1.4	20 1.1	2 .2	2 .5	0 0	62 1.0
55 +							
COLUMN TOTAL		2787 44.3	1863 29.6	995 15.8	423 6.7	221 3.5	6289 100.0

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR MEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
16-19	1	0 0	2 1.8	0 0	0 0	0 0	2 .5
	2	1 2.0	11 9.6	1 .8	1 1.5	0 0	14 3.4
20-21	3	36 72.0	70 61.4	39 70.1	47 71.2	26 53.1	268 66.0
	4	2 4.0	10 8.8	15 11.8	11 16.7	11 22.4	49 12.1
40-44	5	9 18.0	12 10.5	19 15.0	6 9.1	11 22.4	57 14.0
	6	2 4.0	9 7.9	3 2.4	1 1.5	1 2.0	16 3.9
55 +							
COLUMN TOTAL		50 12.3	114 25.1	127 31.3	66 16.3	40 12.1	406 100.0

Table 14C

Family Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Labor Market Area Fitchburg/Leominster

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR WOMEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
16-19	1	86 15.1	7 1.8	1 .6	0	0	94 7.5
20-21	2	100 17.5	24 6.0	6 3.5	2 2.5	0	132 10.5
22-39	3	328 57.4	325 81.9	146 85.4	71 89.9	27 77.1	897 71.6
40-44	4	25 4.4	27 6.8	8 4.7	5 6.3	4 11.4	69 5.5
45-54	5	26 4.6	11 2.8	9 5.3	1 1.3	4 11.4	51 4.1
55 +	6	6 1.1	3 .8	1 .6	0	0	10 .8
COLUMN TOTAL		571 45.6	397 31.7	171 13.6	79 6.3	35 2.8	1253 100.0

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR MEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
20-21	2	1 11.1	0 0	0 0	0 0	0	1 1.4
22-39	3	3 33.3	14 70.0	19 70.4	7 87.5	5 55.6	48 65.8
40-44	4	1 11.1	2 10.0	1 3.7	1 12.5	0	5 6.8
45-54	5	2 22.2	3 15.0	5 18.5	0	3 33.3	13 17.3
55 +	6	2 22.2	1 5.0	2 7.4	0	1 11.1	6 8.2
COLUMN TOTAL		9 12.3	20 27.4	27 37.0	8 11.0	9 12.3	73 100.0

Table 14D

Family Characteristics of Grantees In Need of AFDC

April 25, 1983

Labor Market Area Worcester

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR WOMEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
16-19	1	364	77	4	3	0	448
		15.7	4.9	.5	.8	0	8.5
20-21	2	378	115	29	7	1	530
		16.3	7.3	3.4	1.9	.5	10.0
22-39	3	1315	1152	673	312	153	3605
		56.6	73.3	22.6	83.4	30.5	68.4
40-44	4	97	116	75	33	26	347
		4.2	7.4	9.2	8.8	13.7	6.6
45-54	5	138	94	32	17	10	291
		5.9	6.0	3.9	4.5	5.3	5.5
55 +	6	32	17	2	2	0	53
		1.4	1.1	.2	.5	0	1.0
COLUMN TOTAL		2324 44.1	1571 29.8	815 15.5	374 7.1	190 3.6	5274 100.0

NUMBER OF ELIGIBLE DEPENDENTS BY AGE FOR MEN

AGE	COUNT COL PCT	DEPS					ROW TOTAL
		ONE	TWO	THREE	FOUR	FIVE +	
		1	2	3	4	5	
20-21	2	1	9	1	0	0	11
		2.3	12.0	1.1	0	0	3.9
22-39	3	31	44	56	25	23	179
		72.1	58.7	64.4	65.8	63.9	64.2
40-44	4	2	7	10	9	5	33
		4.7	9.3	11.5	23.7	13.9	11.8
45-54	5	3	3	17	3	7	43
		12.6	10.7	19.5	7.9	12.4	15.4
55 +	6	1	7	3	1	1	13
		2.3	9.3	3.4	2.6	2.8	4.7
COLUMN TOTAL		43	75	87	38	36	279
		15.4	26.9	31.2	13.6	12.9	100.0

Table 15A

Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Northern Worcester County

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN REGISTERED

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
16-19	1	4 .6	1 3.3	0 0	0 0	5 .9
20-21	2	8 1.8	0 0	2 3.0	0 0	10 1.8
22-39	3	339 76.5	23 75.7	50 75.8	4 50.0	416 76.1
40-44	4	50 11.3	4 13.3	5 7.6	1 12.5	60 11.0
45-54	5	35 7.9	2 6.7	7 10.6	2 25.0	46 8.4
55 +	6	7 1.6	0 0	2 3.0	1 12.5	10 1.8
COLUMN TOTAL		443 81.0	30 5.5	66 12.1	8 1.5	547 100.0

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN EXEMPT

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
16-19	1	132 8.6	5 9.3	28 13.1	1 25.0	166 9.2
20-21	2	193 12.5	8 14.8	15 7.0	0 0	216 11.9
22-39	3	1083 70.4	39 72.2	142 66.7	2 50.0	1266 59.9
40-44	4	68 4.4	2 3.7	8 3.8	0 0	78 4.3
45-54	5	54 3.5	0 0	15 7.0	1 25.0	70 3.9
55 +	6	9 .6	0 0	5 2.3	0 0	14 .8
COLUMN TOTAL		1539 85.0	54 3.0	213 11.8	4 .2	1310 100.0

Table 15B

Characteristics of Grantees In Need of AFDC

April 25, 1983

Service Delivery Area ~~Southern Worcester~~ County

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN REGISTERED

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
16-19	1		16	5	6	0	28
			1.2	5.8	1.9	0	1.6

20-21	2		29	4	9	0	42
			2.2	3.8	2.8	0	2.4

22-39	3		950	75	216	6	1248
			71.8	73.1	67.3	46.2	70.8

40-44	4		167	9	42	2	219
			12.6	7.7	13.1	15.4	12.4

45-54	5		144	8	40	3	195
			10.9	7.7	12.5	23.1	11.1

55 +	6		18	2	8	2	30
			1.4	1.9	2.5	15.4	1.7

COLUMN TOTAL			1324	104	321	13	1762
			75.1	5.9	18.2	.7	100.0

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN EXEMPT

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
16-19	1		394	22	85	3	504
			10.4	10.3	10.8	13.6	10.5
20-21	2		467	28	105	1	601
			12.3	13.1	13.4	4.5	12.5
22-39	3		2579	143	515	17	3254
			68.0	66.8	65.7	77.3	67.6
40-44	4		174	10	36	0	220
			4.6	4.7	4.6	0	4.6
45-54	5		144	8	33	1	186
			3.8	3.7	4.2	4.5	3.9
55 +	6		35	3	10	0	48
			.9	1.4	1.3	0	1.0
COLUMN TOTAL			3793	214	784	22	4813
			78.8	4.4	16.3	.5	100.0

Table 15C

Characteristics of Grantees In Need of AFDC
 April 25, 1983
 Labor Market Area Fitchburg/Leominster

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN REGISTERED

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
14-19	1		1.3	1	0	0	4
			1.1	4.0	0	0	1.1
20-21	2		1.3	1	2	0	7
			1.3	0	3.2	0	1.3
22-34	3		20.4	10	4	3	27
			75.5	75.0	74.0	40.0	75.3
40-44	4		30	3	5	1	39
			11.2	12.0	8.1	20.0	10.8
45-54	5		22	2	7	0	31
			8.2	8.0	11.3	0	8.6
55 +	6		5	0	2	1	8
			1.9	0	3.2	20.0	2.2
COLUMN TOTAL			269 74.5	25 6.9	62 17.2	5 1.4	361 100.0

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN EXEMPT

AGE	COUNT		RACE				ROW TOTAL
	COL	PCT	WHITE	BLACK	HISPANIC	OTHER	
			1	2	3	4	
16-19	1		67	3	19	0	89
			9.0	7.5	12.4	0	9.5
20-21	2		105	8	12	0	125
			14.1	20.0	7.8	0	13.3
22-39	3		523	28	104	1	656
			70.1	70.0	68.0	100.0	69.8
40-44	4		27	1	5	0	33
			3.6	2.5	3.3	0	3.5
45-54	5		20	0	10	0	30
			2.7	0	6.5	0	3.2
55 +	6		4	0	3	0	7
			.5	0	2.0	0	.7
COLUMN TOTAL			746 79.4	40 4.3	153 16.3	1 .1	940 100.0

Table 15D

Characteristics of Grantees In Need of AFDC

April 25, 1983

Labor Market Area Worcester

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN REGISTERED

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
15-19	1	14 1.3	6 5.8	5 1.9	0	25 1.7
20-21	2	25 2.3	4 3.8	8 3.0	0	37 2.5
22-39	3	735 71.8	75 73.1	130 66.9	5 50.0	1047 70.8
40-44	4	138 12.6	8 7.7	34 12.6	2 20.0	182 12.3
45-54	5	116 10.6	8 7.7	35 13.0	2 20.0	161 10.8
55 +	6	16 1.5	2 1.9	7 2.6	1 10.0	26 1.8
COLUMN TOTAL		1095 74.1	104 7.0	269 18.2	10 .7	1478 100.0

AGE BY RACE/ETHNIC FOR THOSE WHO ARE WIN EXEMPT

AGE	COUNT COL PCT	RACE				ROW TOTAL
		WHITE	BLACK	HISPANIC	OTHER	
		1	2	3	4	
15-19	1	326 10.7	21 10.0	72 10.7	2 10.5	421 10.7
20-21	2	377 12.4	28 13.3	96 14.3	0	501 12.7
22-39	3	2060 67.5	141 67.1	436 64.9	16 84.2	2653 67.1
40-44	4	140 4.6	9 4.3	31 4.6	0	180 4.6
45-54	5	119 3.9	8 3.8	29 4.3	1 5.3	157 4.0
55 +	6	28 .9	3 1.4	5 1.2	0	39 1.0
COLUMN TOTAL		3050 77.2	210 5.3	672 17.0	19 .5	3951 100.0

WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Northern Worcester County

WIN STATUS BY SEX

	COUNT COL PCT	SEX		ROW TOTAL
		MALE	FEMALE	
ACTRSN		1	2	
REGISTER	5	70 37.0	30 1.4	100 4.2
REGISTER	6	26 13.8	412 18.9	438 18.5
REGISTER	7	1 .5	9 .4	10 .4
EXEMPT	8	3 1.6	7 .3	10 .4
EXEMPT	10	16 8.5	80 3.7	96 4.1
EXEMPT	11	43 22.8	190 8.7	233 9.8
EXEMPT	12	17 9.0	58 2.7	75 3.2
EXEMPT	13	12 6.3	1298 59.5	1310 55.3
EXEMPT	14	0 0	68 3.1	68 2.9
EXEMPT	15	1 .5	18 .8	19 .8
EXEMPT	16	0 0	8 .4	8 .3
TEE	19	0 0	2 .1	2 .1
COLUMN TOTAL		189 8.0	2180 92.0	2369 100.0

ROW HEADINGS

- | | |
|---|--|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Manditory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
| 8- WIN Exempt, Temporary (30 days) | 14- WIN Exempt, Pregnant woman/ only child, on SSI |
| 9- WIN Exempt, Grantee is a child aged 16-20 attending school full time | 15- WIN Exempt, care-taker in home, Ill |
| 10- WIN Exempt, Illness (must review in 90 days) | 16- WIN Exempt, other parent registered for WIN |
| 18- Case approved for money payments pending SSI eligibility determination. | |
| 19- Case entered Transitional Employment Enterprise. | |

Table 16B

WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Southern Worcester County

WIN STATUS BY SEX

ACTRSN	COUNT COL PCT	SEX		ROW TOTAL
		MALE	FEMALE	
		1	2	
REGISTER	5	181 44.8	35 .6	216 3.3
REGISTER	6	46 11.4	1443 23.2	1489 22.5
REGISTER	7	1 .2	59 .9	60 .9
EXEMPT	8	0 0	14 .2	14 .2
EXEMPT	9	0 0	1 .0	1 .0
EXEMPT	10	24 5.9	167 2.7	191 2.9
EXEMPT	11	89 22.0	684 11.0	773 11.7
EXEMPT	12	25 6.2	165 2.7	190 2.9
EXEMPT	13	33 8.2	3255 52.4	3288 49.7
EXEMPT	14	0 0	144 2.3	144 2.2

ROW HEADINGS

- | | |
|---|--|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Manditory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
| 8- WIN Exempt, Temporary (30 days) | 14- WIN Exempt, Pregnant woman/ only child, on SSI |
| 9- WIN Exempt, Grantee is a child aged 16-20 attending school full time | 15- WIN Exempt, care-taker in home, Ill |
| 10- WIN Exempt, Illness (must review in 90 days) | 16- WIN Exempt, other parent registered for WIN |
| 18- Case approved for money payments pending SSI eligibility determination. | |
| 19- Case entered Transitional Employment Enterprise. | |

Table 16B

WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Service Delivery Area Southern Worcester County

WIN STATUS BY SEX

	15	I	4	I	55	I	50
EXEMPT		I	1.0	I	.9	I	.9
	16	I	1	I	162	I	163
EXEMPT		I	.2	I	2.6	I	2.5
	19	I	0	I	28	I	28
TFE		I	0	I	.5	I	.4
		I		I		I	
COLUMN			404		6212		6616
TOTAL			6.1		93.9		100.0

ROW HEADINGS

- | | |
|---|--|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Manditory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
| 8- WIN Exempt, Temporary (30 days) | 14- WIN Exempt, Pregnant woman/ only child, on SSI |
| 9- WIN Exempt, Grantee is a child aged 16-20 attending school full time | 15- WIN Exempt, care-taker in home, Ill |
| 10- WIN Exempt, Illness (must review in 90 days) | 16- WIN Exempt, other parent registered for WIN |
| 18- Case approved for money payments pending SSI eligibility determination. | |
| 19- Case entered Transitional Employment Enterprise. | |

Table 16C

WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Labor Market Area Fitchburg/Leominster

WIN STATUS BY SEX

	COUNT		SEX		ROW TOTAL
	COL	PCT	MALE	FEMALE	
ACTRSN			1	2	
REGISTER	5		25	16	41
			34.2	1.3	3.1
REGISTER	6		20	293	313
			27.4	23.8	24.0
REGISTER	7		0	7	7
			0	.6	.5
EXEMPT	8		0	3	3
			0	.2	.2
EXEMPT	10		9	55	64
			12.3	4.5	4.9
EXEMPT	11		3	25	28
			4.1	2.0	2.1
EXEMPT	12		9	38	47
			12.3	3.1	3.6
EXEMPT	13		7	739	746
			9.6	60.0	57.2
EXEMPT	14		0	40	40
			0	3.2	3.1
EXEMPT	15		0	11	11
			0	.9	.8

ROW HEADINGS

- | | |
|---|---|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Mandatory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
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WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Labor Market Area Fitchburg/Leominster

WIN STATUS BY SEX

EXEMPT	16	I	0	I	4	I	4
		I	0	I	.3	I	.3
TEE	19	I	0	I	1	I	1
		I	0	I	.1	I	.1
COLUMN TOTAL		73		1232		1305	
		5.6		94.4		100.0	

ROW HEADINGS

- | | |
|---|--|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Manditory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
| 8- WIN Exempt, Temporary (30 days) | 14- WIN Exempt, Pregnant woman/ only child, on SSI |
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| 10- WIN Exempt, Illness (must review in 90 days) | 16- WIN Exempt, other parent registered for WIN |
- 18- Case approved for money payments pending SSI eligibility determination.
- 19- Case entered Transitional Employment Enterprise.

WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Labor Market Area Worcester

WIN STATUS BY SEX

	COUNT	SEX		ROW
		MALE	FEMALE	
ACTRSN	COL PCT	1	2	TOTAL
REGISTER	5	129 46.6	18 .3	147 2.7
REGISTER	6	36 13.0	1244 24.0	1280 23.4
REGISTER	7	0 0	53 1.0	53 1.0
EXEMPT	8	0 0	14 .3	14 .3
EXEMPT	9	0 0	1 .0	1 .0
EXEMPT	10	16 5.8	161 3.1	177 3.2
EXEMPT	11	46 16.6	369 7.1	415 7.6
EXEMPT	12	17 6.1	151 2.9	168 3.1
EXEMPT	13	29 10.5	2830 54.5	2859 52.3
EXEMPT	14	0 0	119 2.3	119 2.2

ROW HEADINGS

- | | |
|---|--|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Manditory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
| 8- WIN Exempt, Temporary (30 days) | 14- WIN Exempt, Pregnant woman/ only child, on SSI |
| 9- WIN Exempt, Grantee is a child aged 16-20 attending school full time | 15- WIN Exempt, care-taker in home, Ill |
| 10- WIN Exempt, Illness (must review in 90 days) | 16- WIN Exempt, other parent registered for WIN |
| 18- Case approved for money payments pending SSI eligibility determination. | |
| 19- Case entered Transitional Employment Enterprise. | |

WIN Status of Grantees In Need of AFDC
 April 25, 1983
 Labor Market Area Worcester

WIN STATUS BY SEX

EXEMPT	15	1	3	52	55
		1.1	1.0	1.0	
EXEMPT	16	1	151	152	
		.4	2.9	2.8	
TEE	19	0	28	28	
		0	.5	.5	
COLUMN TOTAL		277	5191	5468	
		5.1	94.9	100.0	

ROW HEADINGS

- | | |
|---|--|
| 5- WIN Registered, Unemployed Parent | 11- WIN Exempt, Aged or child under 16, or remote |
| 6- WIN Registered, Manditory | 12- WIN Exempt, Incapacity |
| 7- WIN Registered, Voluntary | 13- WIN Exempt, child in home under 6 |
| 8- WIN Exempt, Temporary (30 days) | 14- WIN Exempt, Pregnant woman/ only child, on SSI |
| 9- WIN Exempt, Grantee is a child aged 16-20 attending school full time | 15- WIN Exempt, care-taker in home, Ill |
| 10- WIN Exempt, Illness (must review in 90 days) | 16- WIN Exempt, other parent registered for WIN |
| 18- Case approved for money payments pending SSI eligibility determination. | |
| 19- Case entered Transitional Employment Enterprise. | |

Table 17A

Number of WIN Registrants by Age of Youngest Child

April 25, 1983

Service Delivery Area Northern Worcester County

ACTRSN	COUNT COL PCT	DAGE					ROW TOTAL
		0-3 YEARS	4-6 YEARS	7-13 YEARS	14-20 YEARS	21-25 YEARS	
5.		45	25	24	2		96
REGISTER		37.0	21.2	8.9	2.7		17.8
6.		28	89	245	72		434
REGISTER		35.4	75.4	91.1	97.3		30.4
7.		6	4	0	0		10
REGISTER		7.6	3.4	0	0		1.9
COLUMN TOTAL		79	118	269	74		540
		14.6	21.9	49.8	13.7		100.0

ROW HEADINGS

- 5- WIN Registered, Unemployed Parent
- 6- WIN Registered, Manditory
- 7- WIN Registered, Voluntary

Table 17B

Number of WIN Registrants by Age of Youngest Child
April 25, 1983

Service Delivery Area Southern Worcester County

ACTRSN	COUNT COL PCT	AGE				ROW TOTAL
		10-3 YEARS	4-6 YEARS	7-13 YEARS	14-20 YEARS	
		1	2	3	4	5
REGISTER	5.	103 41.7	39 13.7	55 5.6	10 4.2	207 11.9
REGISTER	6.	108 43.7	225 79.6	917 94.0	227 95.8	1478 84.7
REGISTER	7.	36 14.6	10 6.7	4 .4	0 0	50 3.4
COLUMN TOTAL		247 14.2	284 16.3	976 56.0	237 13.6	1744 100.0

ROW HEADINGS

- 5- WIN Registered, Unemployed Parent
- 6- WIN Registered, Manditory
- 7- WIN Registered, Voluntary

Table 17C

Number of WIN Registrants by Age of Youngest Child

April 25, 1983

Labor Markt Area Fitchburg/Leominster

ACTRSN	COUNT COL PCT	DAGE				ROW TOTAL
		10-3 YEARS	4-6 YEARS	7-13 YEARS	14-20 YEARS	
		2.1	3.1	4.1	5.1	
REGISTER	5.	14 35.0	16 39.6	6 3.5	1 1.8	37 10.5
REGISTER	6.	23 57.5	66 76.7	166 96.5	55 98.2	310 87.6
REGISTER	7.	3 7.5	4 4.7	0 0	0 0	7 2.0
COLUMN TOTAL		40 11.3	86 24.3	172 48.6	56 15.8	354 100.0

ROW HEADINGS

- 5- WIN Registered, Unemployed Parent
- 6- WIN Registered, Manditory
- 7- WIN Registered, Voluntary

Table 17D

Number of WIN Registrants by Age of Youngest Child

April 25, 1983

Labor Market Area Worcester

ACTION	COUNT COL PCT	DAGE					ROW TOTAL
		1-3 YEARS	2-4 YEARS	3-5 YEARS	4-6 YEARS	5-6 YEARS	
REGISTERED	5.	69 33.2	24 9.7	41 5.1	8 3.0		142 8.7
REGISTER	6.	106 51.0	207 83.5	751 94.7	196 96.1		1270 85.7
REGISTER	7.	33 15.9	17 6.9	2 .2	0 0		52 3.6
COLUMN TOTAL		208 14.2	248 14.9	804 54.9	204 13.9		1464 100.0

ROW HEADINGS

- 5- WIN Registered, Unemployed Parent
- 6- WIN Registered, Mandatory
- 7- WIN Registered, Voluntary

Table 18A

JTPA Eligible
Youth Aged 14 - 15 and 16 - 20
Who Receive AFDC

April 25, 1983

Service Delivery Area Northern Worcester County

Total Youth 14-15		White Youth 14-15	Black Youth 14-15	Hispanic Youth 14-15	Other Race/ Ethnic 14-15
Number	310	248	18	39	5
Percent	100%	80.0%	5.8%	12.6%	1.6%

Total Youth 16-20		White Youth 16-20	Black Youth 16-20	Hispanic Youth 16-20	Other Race/ Ethnic 16-20
Number	318	261	13	40	4
Percent	100%	82.1%	4.1%	12.6%	1.2%

Table 18B

JTPA Eligible
Youth Aged 14 - 15 and 16 - 20
Who Receive AFDC

April 25, 1983

Service Delivery Area Southern Worcester County

Total Youth 14-15		White Youth 14-15	Black Youth 14-15	Hispanic Youth 14-15	Other Race/ Ethnic 14-15
Number	1019	718	49	244	8
Percent	100%	70.5%	4.8%	23.9%	0.8%

Total Youth 16-20		White Youth 16-20	Black Youth 16-20	Hispanic Youth 16-20	Other Race/ Ethnic 16-20
Number	986	695	53	232	6
Percent	100%	70.5%	5.4%	23.2%	0.6%

Table 18C

JTPA Eligible
Youth Aged 14 - 15 and 16 - 20
Who Receive AFDC

April 25, 1983

Labor Market Area Fitchburg/Leominster

Total Youth 14-15		White Youth 14-15	Black Youth 14-15	Hispanic Youth 14-15	Other Race/ Ethnic 14-15
Number	176	125	15	34	2
Percent	100%	71.1%	8.5%	19.3%	1.1%

Total Youth 16-20		White Youth 16-20	Black Youth 16-20	Hispanic Youth 16-20	Other Race/ Ethnic 16-20
Number	174	127	13	32	2
Percent	100%	73.0%	7.5%	18.4%	1.1%

Table 18D

JTPA Eligible
Youth Aged 14 - 15 and 16 - 20
Who Receive AFDC

April 25, 1983

Labor Market Area Worcester

Total Youth 14-15		White Youth 14-15	Black Youth 14-15	Hispanic Youth 14-15	Other Race/ Ethnic 14-15
Number	851	583	50	211	7
Percent	100%	68.5%	5.9%	24.8%	0.8%

Total Youth 16-20		White Youth 16-20	Black Youth 16-20	Hispanic Youth 16-20	Other Race/ Ethnic 16-20
Number	826	570	51	201	4
Percent	100%	69.0%	6.2%	24.3%	0.5%

SERVICE DELIVERY AREA ABBREVIATIONS

(1) Berkshire County	-
(2) Franklin/Hampshire County	F/H/C
(3) Hampden County	-
(4) Northern Worcester County	N/W/C
(5) Southern Worcester County	S/W/C
(6) Northern Middlesex County	N/M/C
(7) Northern Essex County	N/E/C
(8) Southern Essex County	S/E/C
(9) Metro North (Medford/Chelsea Portion)	M/N/MC
(10) Metro North (Cambridge Portion)	M/N/C
(11) Boston	-
(12) Metro West-South	M/W/S
(13) Route 3 Corridor	R/3/C
(14) Brockton	-
(15) Fall River/Taunton	FR/T
(16) New Bedford/Cape Cod & Islands	NB/CC&I

C. Cross-Index of Service Delivery Areas, Ten Major Labor
Market Areas, and Employment Service Local Offices

<u>DES Job Service Center</u>	<u>Service Delivery Area*</u>	<u>Ten Largest Labor Market Areas</u>
<u>Attleboro</u>		
Attleboro	FR/T	-
Foxboro	M/W/S	Boston
Mansfield	FR/T	-
North Attleboro	FR/T	-
Plainville	M/W/S	-
Wrentham	M/W/S	Boston
<u>Boston</u>		
Boston	Boston	Boston
Brookline	M/W/S	Boston
Chelsea	M/N/MC	Boston
Revere	M/N/MC	Boston
Winthrop	M/N/MC	Boston
<u>Brockton</u>		
Abington	Brockton	Boston
Avon	Brockton	Brockton
Bridgewater	Brockton	Brockton
Brockton	Brockton	Brockton
E. Bridgewater	Brockton	Brockton
Easton	Brockton	Brockton
Holbrook	R/3/C	Boston
Randolph	Brockton	Boston
Stoughton	Brockton	Boston
W. Bridgewater	Brockton	Brockton
Whitman	Brockton	Brockton
<u>Cambridge</u>		
Arlington	M/N/C	Boston
Belmont	M/N/C	Boston
Cambridge	M/N/C	Boston
Somerville	M/N/C	Boston
Watertown	M/N/C	Boston
<u>Chicopee</u>		
Chicopee	Hampden County	Springfield/Chicopee/Holyoke
Westover Air Force Base	-	-
<u>Fall River</u>		
Fall River	FR/T	Fall River
Freetown	NB/CC&I	New Bedford
Somerset	FR/T	Fall River
Swansea	FR/T	Fall River
Westport	FR/T	Fall River

*See abbreviations at end of listing

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasFitchburg

Ashby	N/W/C	-
Ayer	N/W/C	Brockton
Fitchburg	N/W/C	Fitchburg/Leominster
Fort Devens	-	-
Groton	N/W/C	-
Harvard	N/W/C	-
Leominster	N/W/C	Fitchburg/Leominster
Lunenburg	N/W/C	Fitchburg/Leominster
Pepperell	N/W/C	-
Shirley	N/W/C	Fitchburg/Leominster
Townsend	N/W/C	Fitchburg/Leominster

Framingham

Ashland	M/W/S	Boston
Framingham	M/W/S	Boston
Holliston	M/W/S	Boston
Hopkinton	M/W/S	-
Natick	M/W/S	Boston
Sherborn	M/W/S	Boston
Westboro	M/W/S	Worcester

Gardner

Ashburnham	N/W/C	-
Athol	F/H/C	-
Barre	N/W/C	-
Erving	F/H/C	-
Gardner	N/W/C	-
Hubbardston	N/W/C	-
New Salem	F/H/C	-
Orange	F/H/C	-
Petersham	F/H/C	-
Phillipston	F/H/C	-
Princeton	N/W/C	-
Royalston	F/H/C	-
Templeton	N/W/C	-
Warwick	F/H/C	-
Wendell	F/H/C	-
Westminster	N/W/C	Fitchburg/Leominster
Winchendon	N/W/C	-

Gloucester

Essex	S/E/C	-
Gloucester	S/E/C	-
Manchester	S/E/C	Boston
Rockport	S/E/C	-

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasGreenfield

Ashfield	F/H/C	-
Bernardston	F/H/C	-
Buckland	F/H/C	-
Charlemont	F/H/C	-
Colrain	F/H/C	-
Conway	F/H/C	-
Deerfield	F/H/C	-
Gill	F/H/C	-
Greenfield	F/H/C	-
Hawley	F/H/C	-
Heath	F/H/C	-
Leverett	F/H/C	-
Leyden	F/H/C	-
Montague	F/H/C	-
Northfield	F/H/C	-
Rowe	F/H/C	-
Shelburne	F/H/C	-
Shutesbury	F/H/C	-
Sunderland	F/H/C	-
Whately	F/H/C	-

Haverhill

Boxford	N/E/C	Boston
Georgetown	N/E/C	Lawrence/Haverhill
Groveland	N/E/C	Lawrence/Haverhill
Haverhill	N/E/C	Lawrence/Haverhill
Merrimac	N/E/C	Lawrence/Haverhill

Holyoke

Granby	F/H/C	Springfield/Chicopee/Holyoke
Holyoke	Hampden County	Springfield/Chicopee/Holyoke
South Hadley	F/H/C	Springfield/Chicopee/Holyoke

Hyannis

Barnstable	NB/CC&I	-
Brewster	NB/CC&I	-
Chatham	NB/CC&I	-
Chilmark	NB/CC&I	-
Dennis	NB/CC&I	-
Eastham	NB/CC&I	-
Edgartown	NB/CC&I	-
Gay Head	NB/CC&I	-
Gosnold	NB/CC&I	-
Harwich	NB/CC&I	-
Mashpee	NB/CC&I	-
Nantucket	NB/CC&I	-
Oak Bluffs	NB/CC&I	-
Orleans	NB/CC&I	-
Provincetown	NB/CC&I	-
Sandwich	NB/CC&I	-
Tisbury	NB/CC&I	-
Truro	NB/CC&I	-
Wellfleet	NB/CC&I	-
West Tisbury	NB/CC&I	-
Yarmouth	NB/CC&I	-

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasLawrence

Andover	N/E/C	Lawrence/Haverhill
Lawrence	N/E/C	Lawrence/Haverhill
Methuen	N/E/C	Lawrence/Haverhill
N. Andover	N/E/C	Lawrence/Haverhill

Lowell

Billerica	N/M/C	Lowell
Chelmsford	N/M/C	Lowell
Dracut	N/M/C	Lowell
Dunstable	N/M/C	Lowell
Littleton	M/W/S	-
Lowell	N/M/C	Lowell
Tewksbury	N/M/C	Lowell
Tyngsboro	N/M/C	Lowell
Westford	N/M/C	Lowell

Lynn

Lynn	S/E/C	Boston
Lynnfield	S/E/C	Boston
Nahant	S/E/C	Boston
Saugus	S/E/C	Boston
Swampscott	S/E/C	Boston

Malden

Everett	M/N/MC	Boston
Malden	M/N/MC	Boston
Medford	M/N/MC	Boston
Melrose	M/N/MC	Boston
North Reading	M/N/MC	Boston
Reading	M/N/MC	Boston
Stoneham	M/N/MC	Boston
Wakefield	M/N/MC	Boston
Wilmington	M/N/MC	Boston
Winchester	M/N/MC	Boston
Woburn	M/N/MC	Boston

Marlboro

Acton	M/W/S	Boston
Berlin	N/W/C	Worcester
Bolton	N/W/C	-
Boxboro	M/W/S	Boston
Carlisle	M/W/S	Boston
Concord	M/W/S	Boston
Hudson	M/W/S	-
Marlboro	M/W/S	-
Maynard	M/W/S	-
Northboro	M/W/S	Worcester
Southboro	M/W/S	-
Stow	M/W/S	-
Sudbury	M/W/S	Boston

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasMilford

Bellingham	M/W/S	Boston
Blackstone	S/W/C	-
Franklin	M/W/S	Boston
Hopedale	S/W/C	-
Medway	M/W/S	Boston
Mendon	S/W/C	-
Milford	S/W/C	-
Millis	M/W/S	Boston
Millville	S/W/C	-
Northbridge	S/W/C	-
Upton	S/W/C	Worcester
Uxbridge	S/W/C	Worcester

New Bedford

Acushnet	NB/CC&I	New Bedford
Dartmouth	NB/CC&I	New Bedford
Fairhaven	NB/CC&I	New Bedford
New Bedford	NB/CC&I	New Bedford

Newburyport

Amesbury	N/E/C	Lawrence/Haverhill
Ipswich	S/E/C	-
Newbury	N/E/C	-
Newburyport	N/E/C	-
Rowley	N/E/C	-
Salisbury	N/E/C	Lawrence/Haverhill
W. Newbury	N/E/C	Lawrence/Haverhill

North Adams

Adams	Berkshire County	Pittsfield
Clarksburg	Berkshire County	Pittsfield
Florida	Berkshire County	Pittsfield
Monroe	F/H/C	-
New Ashford	Berkshire County	Pittsfield
North Adams	Berkshire County	Pittsfield
Savoy	Berkshire County	Pittsfield
Williamstown	Berkshire County	Pittsfield

Northampton

Amherst	F/H/C	Springfield/Chicopee/Holyok
Chesterfield	F/H/C	Springfield/Chicopee/Holyok
Cummington	F/H/C	-
Easthampton	F/H/C	Springfield/Chicopee/Holyok
Goshen	F/H/C	-
Hadley	F/H/C	Springfield/Chicopee/Holyok
Hatfield	F/H/C	Springfield/Chicopee/Holyok
Northampton	F/H/C	Springfield/Chicopee/Holyok
Pelham	F/H/C	Springfield/Chicopee/Holyok
Plainfield	F/H/C	-
Southampton	F/H/C	Springfield/Chicopee/Holyok
Westhampton	F/H/C	Springfield/Chicopee/Holyok
Williamsburg	F/H/C	Springfield/Chicopee/Holyok
Worthington	F/H/C	-

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasNorwood

Canton	M/W/S	Boston
Dedham	M/W/S	Boston
Dover	M/W/S	Boston
Medfield	M/W/S	Boston
Norfolk	M/W/S	Boston
Norwood	M/W/S	Boston
Sharon	M/W/S	Boston
Walpole	M/W/S	Boston
Westwood	M/W/S	Boston

Palmer

Brimfield	Hampden County	Springfield/Chicopee/Holyoi
Holland	Hampden County	-
Monson	Hampden County	Springfield/Chicopee/Holyoi
Palmer	Hampden County	Springfield/Chicopee/Holyoi
Wales	Hampden County	Springfield/Chicopee/Holyoi

Pittsfield

Alford	Berkshire County	-
Becket	Berkshire County	Pittsfield
Cheshire	Berkshire County	Pittsfield
Dalton	Berkshire County	Pittsfield
Egremont	Berkshire County	-
Great Barrington	Berkshire County	-
Hancock	Berkshire County	Pittsfield
Hinsdale	Berkshire County	Pittsfield
Lanesboro	Berkshire County	Pittsfield
Lee	Berkshire County	Pittsfield
Lenox	Berkshire County	Pittsfield
Monterey	Berkshire County	-
Mt. Washington	Berkshire County	-
New Marlboro	Berkshire County	-
Otis	Berkshire County	Pittsfield
Peru	Berkshire County	Pittsfield
Pittsfield	Berkshire County	Pittsfield
Richmond	Berkshire County	Pittsfield
Sandisfield	Berkshire County	-
Sheffield	Berkshire County	-
Stockbridge	Berkshire County	Pittsfield
Tyringham	Berkshire County	Pittsfield
Washington	Berkshire County	Pittsfield
W. Stockbridge	Berkshire County	Pittsfield
Windsor	Berkshire County	Pittsfield

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasPlymouth

Duxbury	R/3/C	Boston
Halifax	R/3/C	Brockton
Hanover	R/3/C	Boston
Hanson	Brockton	Boston
Marshfield	R/3/C	Boston
Pembroke	R/3/C	Boston
Plymouth	R/3/C	-
Plympton	R/3/C	-
Rockland	R/3/C	Boston

Quincy

Braintree	R/3/C	Boston
Cohasset	R/3/C	Boston
Hingham	R/3/C	Boston
Hull	R/3/C	Boston
Milton	R/3/C	Boston
Norwell	R/3/C	Boston
Quincy	R/3/C	Boston
Scituate	R/3/C	Boston
Weymouth	R/3/C	Boston

Salem

Beverly	S/E/C	Boston
Danvers	S/E/C	Boston
Hamilton	S/E/C	Boston
Marblehead	S/E/C	Boston
Middleton	S/E/C	Boston
Peabody	S/E/C	Boston
Salem	S/E/C	Boston
Topsfield	S/E/C	Boston
Wenham	S/E/C	Boston

Springfield

Agawam	Hampden County	Springfield/Chicopee/Holyoke
E. Longmeadow	Hampden County	Springfield/Chicopee/Holyoke
Hampden	Hampden County	Springfield/Chicopee/Holyoke
Longmeadow	Hampden County	Springfield/Chicopee/Holyoke
Ludlow	Hampden County	Springfield/Chicopee/Holyoke
Springfield	Hampden County	Springfield/Chicopee/Holyoke
W. Springfield	Hampden County	Springfield/Chicopee/Holyoke
Wilbraham	Hampden County	Springfield/Chicopee/Holyoke

Taunton

Berkley	FR/T	-
Dighton	FR/T	Fall River
Lakeville	NB/CC&I	New Bedford
Middleboro	R/3/C	-
Norton	FR/T	-
Raynham	FR/T	-
Rehoboth	FR/T	-
Seekonk	FR/T	-
Taunton	FR/T	-

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasWaltham

Bedford	M/W/S	Boston
Burlington	M/N/MC	Boston
Lexington	M/W/S	Boston
Lincoln	M/W/S	Boston
Newton	M/W/S	Boston
Needham	M/W/S	Boston
Waltham	M/W/S	Boston
Wayland	M/W/S	Boston
Wellesley	M/W/S	Boston
Weston	M/W/S	Boston

Ware

Belchertown	F/H/C	Springfield/Chicopee/Holyoke
Brookfield	S/W/C	Worcester
E. Brookfield	S/W/C	Worcester
Hardwick	S/W/C	-
New Braintree	S/W/C	-
N. Brookfield	S/W/C	Worcester
Oakham	S/W/C	-
Ware	F/H/C	-
Warren	S/W/C	Springfield/Chicopee/Holyoke
W. Brookfield	S/W/C	-

Wareham

Bourne	NB/CC&I	-
Carver	R/3/C	-
Falmouth	NB/CC&I	-
Marion	NB/CC&I	New Bedford
Mattapoisett	NB/CC&I	New Bedford
Otis Air Force Base	-	-
Rochester	NB/CC&I	New Bedford
Wareham	NB/CC&I	-

Webster

Charlton	S/W/C	Worcester
Douglas	S/W/C	Worcester
Dudley	S/W/C	-
Oxford	S/W/C	Worcester
Southbridge	S/W/C	-
Sturbridge	S/W/C	-
Sutton	S/W/C	Worcester
Webster	S/W/C	Worcester

Westfield

Blandford	Hampden County	-
Chester	Hampden County	-
Granville	Hampden County	Springfield/Chicopee/Holyoke
Huntington	F/H/C	-
Middlefield	F/H/C	-
Montgomery	Hampden County	Springfield/Chicopee/Holyoke
Russell	Hampden County	Springfield/Chicopee/Holyoke
Southwick	Hampden County	Springfield/Chicopee/Holyoke
Tolland	Hampden County	-
Westfield	Hampden County	Springfield/Chicopee/Holyoke

DES Job Service CenterService Delivery AreaTen Largest
Labor Market AreasWorcester

Auburn
Boylston
Clinton
Grafton
Holden
Lancaster
Leicester
Millbury
Paxton
Rutland
Shrewsbury
Spencer
Sterling
W. Boylston
Worcester

S/W/C
S/W/C
N/W/C
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SECTION IV: UNEMPLOYMENT TRENDS AND CHARACTERISTICS

A. Local Area Unemployment Statistics

The Local Area Unemployment Statistics (LAUS) program produces estimates of the civilian labor force, total employment, the number of unemployed and unemployment rates. Data are produced for a wide variety of areas including labor markets, counties, cities and towns, and Service Delivery Areas. The Job Market Research Service of the Division of Employment Security develops these estimates using the nationally standardized methodologies of the Bureau of Labor Statistics. The process begins with the development of monthly employment estimates based on a sample of businesses in a variety of industries located throughout the state. These employment estimates are then adjusted to eliminate double counting of multiple job holders and to correct the figures from the location of the business to the place of residence of the worker. The estimates of unemployment are derived from a combination of sources. Data from the unemployment insurance program are, integrated with BLS estimates of new entrants and reentrants to the labor force. These figures are then adjusted to the monthly measure of unemployment from the Current Population Statistics survey (CPS). The CPS is produced by the Census and the BLS and is the source of the statewide unemployment figures.

LAUS figures have been provided for the number of unemployed individuals, the excess number of unemployed and the unemployment rates for the Service Delivery Areas. These figures have been used in the allocation of funds to the SDA's. They also provide a source of information on the number of individuals in need of services under JTPA.

B. Unemployment Insurance Claimants

Information on unemployment insurance claimants is provided on the following tables. These data cover all payments to individuals whether they were fully or partially unemployed. The first set of tables compares the

number of claims for March 1982 with those for March 1983. The relative change has been calculated for the Service Delivery Area (SDA) as a whole and for the individual cities -- towns within the area. This provides an indication of both the number of individuals involved and a perspective on the relative problem for the communities within the SDA.

The second set of tables covers the racial characteristics of claimants. These data are based on the residence of the claimant. Claimants are experienced workers who are involuntarily unemployed. The data are for the week which includes the 12th of the month. They represent therefore, a subset of the total unemployed for a comparable period.

TABLE # 1A
UNEMPLOYMENT RATES FOR THE
NORTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	SDA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	5.8	5.6	7.1
1981 Annual Average	6.6	6.4	7.6
1982 Annual Average	9.8	7.9	9.7
<u>1981</u>			
OCTOBER	7.1	6.7	7.5
NOVEMBER	6.7	6.3	7.9
DECEMBER	7.6	6.9	8.3
<u>1982</u>			
JANUARY	8.9	8.0	9.4
FEBRUARY	9.2	8.3	9.6
MARCH	8.9	7.6	9.5
APRIL	9.8	8.0	9.2
MAY	10.4	8.6	9.1
JUNE	11.0	9.0	9.8
JULY	13.1	9.6	9.8
AUGUST	9.7	7.6	9.6
SEPTEMBER	9.5	7.4	9.7
OCTOBER	9.5	7.2	9.9
NOVEMBER	8.4	6.5	10.4
DECEMBER	9.4	7.1	10.5
<u>1983</u>			
JANUARY	11.1	8.7	11.2
FEBRUARY	10.5	8.2	11.3
MARCH	10.0	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 1B
UNEMPLOYMENT RATES FOR THE
SOUTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	SDA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	5.5	5.6	7.1
1981 Annual Average	6.5	6.4	7.6
1982 Annual Average	9.2	7.9	9.7
<u>1981</u>			
OCTOBER	6.6	6.7	7.5
NOVEMBER	6.2	6.3	7.9
DECEMBER	6.9	6.9	8.3
<u>1982</u>			
JANUARY	8.4	8.0	9.4
FEBRUARY	8.8	8.3	9.6
MARCH	7.9	7.6	9.5
APRIL	8.8	8.0	9.2
MAY	9.4	8.6	9.1
JUNE	10.5	9.0	9.8
JULY	12.1	9.6	9.8
AUGUST	9.7	7.6	9.6
SEPTEMBER	8.9	7.4	9.7
OCTOBER	9.2	7.2	9.9
NOVEMBER	7.9	6.5	10.4
DECEMBER	9.1	7.1	10.5
<u>1983</u>			
JANUARY	10.6	8.7	11.2
FEBRUARY	10.1	8.2	11.3
MARCH	9.5	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 2A
TOTAL & EXCESS UNEMPLOYED
NORTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA, and
MASSACHUSETTS

PERIOD	SERVICE DELIVERY AREA		MASSACHUSETTS	
	TOTAL	EXCESS	TOTAL	EXCESS
1980 Annual Average	5,621	1,239	162,000	32,625
1981 Annual Average	6,515	2,106	188,000	54,665
1982 Annual Average	9,706	5,262	239,000	103,280
Average for 11/81 to 10/82	9,451	4,990	237,733	101,774
<u>1981</u>				
OCTOBER	7,112	2,625	204,600	68,178
NOVEMBER	6,688	2,196	190,900	53,753
DECEMBER	7,678	3,155	208,100	71,453
<u>1982</u>				
JANUARY	8,663	4,266	237,800	103,421
FEBRUARY	8,935	4,561	246,100	113,215
MARCH	8,729	4,318	225,900	92,318
APRIL	9,506	5,127	234,200	101,886
MAY	10,442	5,941	256,400	121,670
JUNE	11,068	6,533	273,700	136,940
JULY	13,171	8,651	298,000	158,666
AUGUST	9,724	5,236	237,500	97,433
SEPTEMBER	9,418	4,942	224,900	87,560
OCTOBER	9,361	4,927	219,300	82,977
NOVEMBER	8,236	3,811	195,300	59,062
DECEMBER	9,173	4,792	212,700	78,177
<u>1983</u>				
JANUARY	10,662	6,350	258,000	106,906
FEBRUARY	9,881	5,645	237,600	124,120
MARCH	9,621	5,295	236,900	103,880

SOURCE: Local Area Unemployment Statistics Program

Excess unemployed is the number of unemployed individuals in excess of 4.5 percent of the civilian labor force in the area.

TABLE # 2B
TOTAL & EXCESS UNEMPLOYED
SOUTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA, and
MASSACHUSETTS

PERIOD	SERVICE DELIVERY AREA		MASSACHUSETTS	
	TOTAL	EXCESS	TOTAL	EXCESS
1980 Annual Average	13,181	2,423	162,000	32,625
1981 Annual Average	15,653	4,793	188,000	54,665
1982 Annual Average	22,884	11,722	239,000	103,280
Average for 11/81 to 10/82	22,074	10,916	237,733	101,774
<u>1981</u>				
OCTOBER	16,226	5,093	204,600	68,178
NOVEMBER	15,577	4,341	190,900	53,753
DECEMBER	16,986	5,883	208,100	71,453
<u>1982</u>				
JANUARY	20,625	9,512	237,800	103,421
FEBRUARY	21,549	10,583	246,100	113,215
MARCH	19,194	8,236	225,900	92,318
APRIL	21,504	10,552	234,200	101,886
MAY	22,972	11,952	256,400	121,670
JUNE	26,057	14,844	273,700	136,940
JULY	30,583	19,166	298,000	158,666
AUGUST	24,496	13,106	237,500	97,433
SEPTEMBER	22,259	11,035	224,900	87,560
OCTOBER	23,054	11,755	219,300	82,977
NOVEMBER	19,807	8,578	195,300	59,062
DECEMBER	22,472	11,316	212,700	78,177
<u>1983</u>				
JANUARY	26,249	15,126	258,000	106,906
FEBRUARY	24,018	13,278	237,600	124,120
MARCH	22,965	12,083	236,900	103,880

SOURCE: Local Area Unemployment Statistics Program

Excess unemployed is the number of unemployed individuals in excess of 4.5 percent of the civilian labor force in the area.

TABLE # 3A
NORTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA
AVERAGE FOR 11/81 TO 10/82

AREA	U.I. RATE	TOTAL UNEMPLOYED	EXCESS ¹ UNEMPLOYED	ECONOMICALLY ² DISADVANTAGED
TOTAL FOR SDA	9.5	9,451	4,990	28,106
ASHBURNHAM TOWN	12.8	267	173	371
ASHBY TOWN	13.6	155	104	235
AYER TOWN	15.5	438	311	1,095
BARRE TOWN	7.6	128	52	422
BERLIN TOWN	5.6	70	13	116
BOLTON TOWN	4.7	91	4	167
CLINTON TOWN	10.0	657	362	1,870
FITCHBURG CITY	12.3	2,454	1,557	7,838
GARDNER CITY	10.4	955	541	2,945
GROTON TOWN	6.0	146	37	627
HARVARD TOWN	5.9	134	32	783
HUBBARDSTON TOWN	10.8	98	57	194
LANCASTER TOWN	8.2	258	117	501
LEOMINSTER CITY	8.6	1,496	713	5,349
LUNENBURG TOWN	7.1	306	112	903
PEPPERELL TOWN	9.8	297	161	708
PRINCETON TOWN	6.7	86	28	166
SHIRLEY TOWN	12.0	306	191	561
STERLING TOWN	4.4	128	0	365
TEMPLETON TOWN	8.6	246	117	707
TOWNSEND TOWN	6.8	242	83	690
WESTMINSTER TOWN	5.2	133	17	293
WINCHENDON TOWN	10.8	360	210	1,200

SOURCE: Local Area Unemployment Statistics, Massachusetts Division of Employment Security

1 - May not add to TOTAL.

2 - Special tabulations from 1980 Census provided by U.S. Employment & Training Administration

TABLE # 3B
SOUTHERN WORCESTER COUNTY
SERVICE DELIVERY AREA
AVERAGE FOR 11/81 TO 10/82

AREA	U.I. RATE	TOTAL UNEMPLOYED	EXCESS ¹ UNEMPLOYED	ECONOMICALLY ² DISADVANTAGED
TOTAL FOR SDA	8.9	22,074	10,916	69,994
AUBURN TOWN	5.1	434	55	1,139
BLACKSTONE TOWN	8.8	277	136	1,244
BOYLSTON TOWN	5.8	119	27	288
BROOKFIELD TOWN	9.8	130	70	552
CHARLTON TOWN	10.9	385	226	1,027
DOUGLAS TOWN	8.9	171	85	601
DUDLEY TOWN	7.8	346	145	937
EAST BROOKFIELD TOWN	8.0	80	35	310
GRAFTON TOWN	5.9	377	91	973
HARDWICK TOWN	10.4	383	218	371
HOLDEN TOWN	6.5	475	146	759
HOPEDALE TOWN	12.7	252	162	385
LEICESTER TOWN	8.4	430	200	1,038
MENDON TOWN	5.2	80	11	299
MILFORD TOWN	11.4	1,418	859	2,442
MILLBURY TOWN	10.9	706	414	1,407
MILLVILLE TOWN	10.6	87	50	239
NEW BRAINTREE TOWN	7.2	84	31	137
NORTH BROOKFIELD TOWN	6.0	123	30	640
NORTHBOROUGH TOWN	4.3	249	0	624
NORTHBRIDGE TOWN	9.0	591	296	1,859
OAKHAM TOWN	11.7	199	122	107
OXFORD TOWN	11.4	716	432	1,667
PAXTON TOWN	3.0	62	0	365
RUTLAND TOWN	6.6	148	47	402
SHREWSBURY TOWN	6.7	869	289	1,919
SOUTHBRIDGE TOWN	9.7	769	413	3,444
SPENCER TOWN	7.8	432	182	1,565
STURBRIDGE TOWN	13.7	427	287	586
SUTTON TOWN	10.5	325	186	560
UPTON TOWN	5.5	115	20	411
UXBRIDGE TOWN	12.1	558	351	1,231
WARREN TOWN	5.7	102	21	513
WEBSTER TOWN	11.0	829	489	2,843
WEST BOYLSTON TOWN	6.5	220	67	446
WEST BROOKFIELD TOWN	8.1	391	175	338
WESTBOROUGH TOWN	6.2	496	134	986
WORCESTER CITY	9.8	8,219	4,454	35,340

SOURCE: Local Area Unemployment Statistics, Massachusetts Division of Employment Security

1 - May not add to TOTAL.

2 - Special tabulations from 1980 Census provided by U.S. Employment & Training Administration

TABLE # 4A
UNEMPLOYMENT RATES FOR THE
CLINTON LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.0	5.6	7.1
1981 Annual Average	7.2	6.4	7.6
1982 Annual Average	9.8	7.9	9.7
<u>1981</u>			
OCTOBER	7.7	6.7	7.5
NOVEMBER	6.4	6.3	7.9
DECEMBER	7.2	6.9	8.3
<u>1982</u>			
JANUARY	8.7	8.0	9.4
FEBRUARY	9.1	8.3	9.6
MARCH	9.1	7.6	9.5
APRIL	10.3	8.0	9.2
MAY	10.7	8.6	9.1
JUNE	11.0	9.0	9.8
JULY	12.7	9.6	9.8
AUGUST	10.4	7.6	9.6
SEPTEMBER	9.3	7.4	9.7
OCTOBER	8.6	7.2	9.9
NOVEMBER	8.2	6.5	10.4
DECEMBER	9.1	7.1	10.5
<u>1983</u>			
JANUARY	11.2	8.7	11.2
FEBRUARY	10.4	8.2	11.3
MARCH	10.7	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4B
UNEMPLOYMENT RATES FOR THE
FITCHBURG-LEOMINSTER SMSA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.1	5.6	7.1
1981 Annual Average	6.7	6.4	7.6
1982 Annual Average	10.1	7.9	9.7
<u>1981</u>			
OCTOBER	7.0	6.7	7.5
NOVEMBER	7.0	6.3	7.9
DECEMBER	7.9	6.9	8.3
<u>1982</u>			
JANUARY	9.2	8.0	9.4
FEBRUARY	9.4	8.3	9.6
MARCH	9.3	7.6	9.5
APRIL	9.7	8.0	9.2
MAY	10.5	8.6	9.1
JUNE	11.3	9.0	9.8
JULY	13.3	9.6	9.8
AUGUST	10.1	7.6	9.6
SEPTEMBER	9.8	7.4	9.7
OCTOBER	9.9	7.2	9.9
NOVEMBER	8.5	6.5	10.4
DECEMBER	9.3	7.1	10.5
<u>1983</u>			
JANUARY	11.3	8.7	11.2
FEBRUARY	10.7	8.2	11.3
MARCH	10.0	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4C
UNEMPLOYMENT RATES FOR THE
GARDNER LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	5.7	5.6	7.1
1981 Annual Average	7.2	6.4	7.6
1982 Annual Average	10.9	7.9	9.7
<u>1981</u>			
OCTOBER	8.3	6.7	7.5
NOVEMBER	7.2	6.3	7.9
DECEMBER	8.3	6.9	8.3
<u>1982</u>			
JANUARY	9.1	8.0	9.4
FEBRUARY	9.8	8.3	9.6
MARCH	9.0	7.6	9.5
APRIL	11.3	8.0	9.2
MAY	11.7	8.6	9.1
JUNE	11.9	9.0	9.8
JULY	15.4	9.6	9.8
AUGUST	10.4	7.6	9.6
SEPTEMBER	10.4	7.4	9.7
OCTOBER	10.5	7.2	9.9
NOVEMBER	9.5	6.5	10.4
DECEMBER	11.2	7.1	10.5
<u>1983</u>			
JANUARY	12.4	8.7	11.2
FEBRUARY	11.6	8.2	11.3
MARCH	11.0	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE #4D
UNEMPLOYMENT RATES FOR THE
MILFORD LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.4	5.6	7.1
1981 Annual Average	9.2	6.4	7.6
1982 Annual Average	10.1	7.9	9.7
<u>1981</u>			
OCTOBER	7.7	6.7	7.5
NOVEMBER	7.8	6.3	7.9
DECEMBER	9.4	6.9	8.3
<u>1982</u>			
JANUARY	10.6	8.0	9.4
FEBRUARY	11.6	8.3	9.6
MARCH	9.0	7.6	9.5
APRIL	10.3	8.0	9.2
MAY	9.6	8.6	9.1
JUNE	11.2	9.0	9.8
JULY	11.6	9.6	9.8
AUGUST	11.0	7.6	9.6
SEPTEMBER	8.5	7.4	9.7
OCTOBER	9.8	7.2	9.9
NOVEMBER	8.5	6.5	10.4
DECEMBER	10.2	7.1	10.5
<u>1983</u>			
JANUARY	12.2	8.7	11.2
FEBRUARY	11.8	8.2	11.3
MARCH	10.9	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4E
UNEMPLOYMENT RATES FOR THE
WORCESTER LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	5.2	5.6	7.1
1981 Annual Average	6.0	6.4	7.6
1982 Annual Average	8.9	7.9	9.7
<u>1981</u>			
OCTOBER	6.3	6.7	7.5
NOVEMBER	5.9	6.3	7.9
DECEMBER	6.4	6.9	8.3
<u>1982</u>			
JANUARY	7.9	8.0	9.4
FEBRUARY	8.3	8.3	9.6
MARCH	7.5	7.6	9.5
APRIL	8.5	8.0	9.2
MAY	9.1	8.6	9.1
JUNE	10.2	9.0	9.8
JULY	11.8	9.6	9.8
AUGUST	9.4	7.6	9.6
SEPTEMBER	8.8	7.4	9.7
OCTOBER	9.0	7.2	9.9
NOVEMBER	7.7	6.5	10.4
DECEMBER	8.7	7.1	10.5
<u>1983</u>			
JANUARY	10.0	8.7	11.2
FEBRUARY	9.6	8.2	11.3
MARCH	9.0	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE #4F
UNEMPLOYMENT RATES FOR THE
ATHOL LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.4	5.6	7.1
1981 Annual Average	6.5	6.4	7.6
1982 Annual Average	15.0	7.9	9.7
<u>1981</u>			
OCTOBER	7.5	6.7	7.5
NOVEMBER	6.5	6.3	7.9
DECEMBER	7.8	6.9	8.3
<u>1982</u>			
JANUARY	12.6	8.0	9.4
FEBRUARY	13.5	8.3	9.6
MARCH	12.7	7.6	9.5
APRIL	15.5	8.0	9.2
MAY	16.0	8.6	9.1
JUNE	16.0	9.0	9.8
JULY	20.3	9.6	9.8
AUGUST	14.5	7.6	9.6
SEPTEMBER	14.3	7.4	9.7
OCTOBER	14.8	7.2	9.9
NOVEMBER	13.4	6.5	10.4
DECEMBER	15.5	7.1	10.5
<u>1983</u>			
JANUARY	18.2	8.7	11.2
FEBRUARY	17.0	8.2	11.3
MARCH	16.5	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4G
UNEMPLOYMENT RATES FOR THE
ATTLEBORO LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.4	5.6	7.1
1981 Annual Average	6.6	6.4	7.6
1982 Annual Average	9.0	7.9	9.7
<u>1981</u>			
OCTOBER	6.6	6.7	7.5
NOVEMBER	5.9	6.3	7.9
DECEMBER	6.7	6.9	8.3
<u>1982</u>			
JANUARY	8.1	8.0	9.4
FEBRUARY	9.0	8.3	9.6
MARCH	8.7	7.6	9.5
APRIL	9.4	8.0	9.2
MAY	10.2	8.6	9.1
JUNE	10.7	9.0	9.8
JULY	11.8	9.6	9.8
AUGUST	9.3	7.6	9.6
SEPTEMBER	8.5	7.4	9.7
OCTOBER	8.0	7.2	9.9
NOVEMBER	7.0	6.5	10.4
DECEMBER	7.5	7.1	10.5
<u>1983</u>			
JANUARY	13.0	8.7	11.2
FEBRUARY	11.6	8.2	11.3
MARCH	10.7	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4H
UNEMPLOYMENT RATES FOR THE
BALANCE OF STATE
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.2	5.6	7.1
1981 Annual Average	7.0	6.4	7.6
1982 Annual Average	9.5	7.9	9.7
<u>1981</u>			
OCTOBER	7.2	6.7	7.5
NOVEMBER	7.0	6.3	7.9
DECEMBER	8.0	6.9	8.3
<u>1982</u>			
JANUARY	9.5	8.0	9.4
FEBRUARY	9.8	8.3	9.6
MARCH	9.2	7.6	9.5
APRIL	9.6	8.0	9.2
MAY	10.2	8.6	9.1
JUNE	10.7	9.0	9.8
JULY	11.6	9.6	9.8
AUGUST	9.0	7.6	9.6
SEPTEMBER	8.8	7.4	9.7
OCTOBER	8.8	7.2	9.9
NOVEMBER	8.0	6.5	10.4
DECEMBER	9.2	7.1	10.5
<u>1983</u>			
JANUARY	10.7	8.7	11.2
FEBRUARY	10.3	8.2	11.3
MARCH	10.1	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4I
UNEMPLOYMENT RATES FOR THE
BOSTON SMSA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	5.1	5.6	7.1
1981 Annual Average	5.8	6.4	7.6
1982 Annual Average	6.7	7.9	9.7
<u>1981</u>			
OCTOBER	6.4	6.7	7.5
NOVEMBER	5.7	6.3	7.9
DECEMBER	5.9	6.9	8.3
<u>1982</u>			
JANUARY	6.8	8.0	9.4
FEBRUARY	7.1	8.3	9.6
MARCH	6.5	7.6	9.5
APRIL	6.7	8.0	9.2
MAY	7.4	8.6	9.1
JUNE	7.9	9.0	9.8
JULY	8.1	9.6	9.8
AUGUST	6.7	7.6	9.6
SEPTEMBER	6.4	7.4	9.7
OCTOBER	6.1	7.2	9.9
NOVEMBER	5.4	6.5	10.4
DECEMBER	5.7	7.1	10.5
<u>1983</u>			
JANUARY	7.0	8.7	11.2
FEBRUARY	6.6	8.2	11.3
MARCH	6.5	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4J
UNEMPLOYMENT RATES FOR THE
SOUTHBIDGE LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	6.4	5.6	7.1
1981 Annual Average	7.3	6.4	7.6
1982 Annual Average	10.4	7.9	9.7
<u>1981</u>			
OCTOBER	7.8	6.7	7.5
NOVEMBER	7.3	6.3	7.9
DECEMBER	7.8	6.9	8.3
<u>1982</u>			
JANUARY	8.9	8.0	9.4
FEBRUARY	9.6	8.3	9.6
MARCH	8.6	7.6	9.5
APRIL	9.5	8.0	9.2
MAY	10.7	8.6	9.1
JUNE	11.7	9.0	9.8
JULY	14.6	9.6	9.8
AUGUST	10.8	7.6	9.6
SEPTEMBER	10.0	7.4	9.7
OCTOBER	10.6	7.2	9.9
NOVEMBER	8.9	6.5	10.4
DECEMBER	11.2	7.1	10.5
<u>1983</u>			
JANUARY	13.8	8.7	11.2
FEBRUARY	11.6	8.2	11.3
MARCH	11.0	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE # 4K
UNEMPLOYMENT RATES FOR THE
WARE LMA
LABOR MARKET AREA,
MASSACHUSETTS, and UNITED STATES

PERIOD	LMA	MASSACHUSETTS	UNITED STATES
1980 Annual Average	7.2	5.6	7.1
1981 Annual Average	8.7	6.4	7.6
1982 Annual Average	11.7	7.9	9.7
<u>1981</u>			
OCTOBER	9.5	6.7	7.5
NOVEMBER	8.6	6.3	7.9
DECEMBER	9.4	6.9	8.3
<u>1982</u>			
JANUARY	11.2	8.0	9.4
FEBRUARY	11.6	8.3	9.6
MARCH	10.7	7.6	9.5
APRIL	10.8	8.0	9.2
MAY	11.8	8.6	9.1
JUNE	13.5	9.0	9.8
JULY	15.8	9.6	9.8
AUGUST	11.8	7.6	9.6
SEPTEMBER	11.3	7.4	9.7
OCTOBER	10.5	7.2	9.9
NOVEMBER	9.6	6.5	10.4
DECEMBER	10.9	7.1	10.5
<u>1983</u>			
JANUARY	14.2	8.7	11.2
FEBRUARY	13.3	8.2	11.3
MARCH	12.8	8.0	10.8

SOURCE: Local Area Unemployment Statistics Program
Figures not adjusted for seasonality.

TABLE 5A
TOTAL CLAIMS BY PLACE OF CLAIMANTS' RESIDENCE
NORTHERN WORCESTER SERVICE DELIVERY AREA
MARCH 1982 AND MARCH 1983

AREA CITY/TOWN	MARCH 1983 CLAIMS	MARCH 1982 CLAIMS	PERCENT CHANGE
TOTAL	3634	3353	8.4
Ashburnham	70	64	9.4
Ashby	34	26	30.8
Ayer	102	97	5.2
Barre	152	130	16.9
Berlin	36	42	-14.3
Bolton	33	31	6.5
Clinton	290	298	- 2.7
Fitchburg	853	819	4.2
Gardner	363	342	6.1
Groton	53	51	3.9
Harvard	24	23	4.3
Hubbardston	40	29	37.9
Lancaster	93	63	47.6
Leominster	662	603	9.8
Lunenburg	122	88	38.6
Pepperell	86	62	38.7
Princeton	44	34	29.4
Shirley	93	64	45.3
Sterling	72	82	-12.2
Templeton	110	104	5.8
Townsend	88	73	20.5
Westminster	104	91	14.3
Winchendon	110	137	-19.7

SOURCE: RS-64 MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
UNPUBLISHED DATA

TABLE 5B
TOTAL CLAIMS BY PLACE OF CLAIMANT'S RESIDENCE
SOUTH WORCESTER SDA
MARCH 1982 AND MARCH 1983

AREA	MARCH 1983	MARCH 1982	PERCENT CHANGE
	CLAIMS	CLAIMS	
TOTAL	8,604	7,281	18.2
Auburn	244	224	8.9
Blackstone	131	90	45.6
Boylston	80	55	45.4
Brookfield	62	38	63.2
Charlton	122	152	-19.7
Douglas	165	125	32.0
Dudley	165	170	- 2.9
E. Brookfield	50	39	28.2
Grafton	192	151	27.2
Hardwick	56	40	40.0
Holden	180	116	55.2
Hopedale	69	66	4.5
Leicester	204	172	18.6
Mendon	63	53	18.9
Milford	574	464	23.7
Millbury	262	249	5.2
Millville	35	21	66.7
New Braintree	16	16	0.0
Northborough	117	111	5.4
Northbridge	336	271	24.0
N. Brookfield	74	76	- 2.6
Oakham	39	22	77.3
Oxford	253	245	3.3
Paxton	38	38	0.0
Rutland	84	58	44.8
Shrewsbury	314	267	17.6
Southbridge	409	292	40.1
Spencer	231	219	5.5
Sturbridge	91	79	15.2
Sutton	103	82	25.6
Upton	76	53	43.4
Uxbridge	197	171	15.2
Warren	85	51	66.7
Webster	354	339	4.2
Westborough	131	103	27.2
W. Boylston	79	63	25.4
W. Brookfield	55	39	41.0
Worcester	2,868	2,461	16.5

SOURCE: RS-64 MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
UNPUBLISHED DATA

TABLE 5C
TOTAL CLAIMS BY PLACE OF CLAIMANTS' RESIDENCE
FITCHBURG-LEOMINSTER SMSA
MARCH 1982 AND MARCH 1983

AREA	MARCH 1983	MARCH 1982	PERCENT CHANGE
	CLAIMS	CLAIMS	
SMSA TOTAL	1,992	1,738	1.11
Fitchburg	853	819	1.04
Leominster	662	603	1.10
Lunenburg	122	88	1.39
Shirley	93	64	1.45
Townsend	88	73	1.21
Westminster	104	91	1.14

SOURCE: RS-64 MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
UNPUBLISHED DATA

Table 5D

Total Claims by Place of Claimant's Residence
 Worcester LMA
 March 1982 and March 1983

<u>Area</u>	<u>03/83 Claims</u>	<u>03/82 Claims</u>	<u>Percent Change</u>
TOTAL LMA	6,924	6,002	15.4
Auburn	244	224	8.9
Berlin	36	42	-14.3
Boyston	80	55	45.5
Brookfield	62	38	63.2
Charlton	122	152	-19.7
Douglas	165	125	32.0
E. Brookfield	50	39	28.2
Grafton	192	151	27.2
Holden	180	116	55.2
Leicester	204	172	18.6
Millbury	262	249	5.2
Northborough	117	111	5.4
Northbridge	336	271	24.0
N. Brookfield	74	76	- 2.6
Oxford	253	245	3.3
Paxton	38	38	0.0
Rutland	84	58	44.8
Shrewsbury	314	267	17.6
Spencer	231	219	5.5
Sterling	72	82	-12.2
Sutton	103	82	25.6
Upton	76	53	43.3
Uxbridge	197	171	15.2
Webster	354	339	4.4
Westborough	131	103	27.2
W. Boylston	79	63	25.4
Worcester	2,868	2,461	16.5

Source: RS-64 Massachusetts Division of
 Employment Security Unpublished
 Data

Table 6A
 Racial Characteristics of Unemployment Insurance Claimants
 by Place of Residence
 Northern Worcester County Service Delivery Area
 March 1983

Area	Total Claims	White	Nonwhite	Spanish Surname	Other	Not Coded
Total	3,634	3,499	37	73	22	3
Ashburnham	70	69	0	1	0	0
Ashby	34	34	0	0	0	0
Ayer	102	90	9	2	1	0
Barre	152	152	0	0	0	0
Berlin	36	36	0	0	0	0
Bolton	33	33	0	0	0	0
Clinton	290	272	1	15	2	0
Fitchburg	853	811	13	21	8	0
Gardner	363	361	0	0	0	2
Groton	53	53	0	0	0	0
Harvard	24	23	0	0	1	0
Hubbardston	40	40	0	0	0	0
Lancaster	93	87	3	1	2	0
Leominster	662	626	4	28	3	1
Lunenburg	122	121	1	0	0	0
Pepperell	86	86	0	0	0	0
Princeton	44	44	0	0	0	0
Shirley	93	82	5	4	2	0
Sterling	72	70	1	1	0	0
Templeton	110	108	0	0	2	0
Townsend	88	88	0	0	0	0
Westminster	104	103	0	0	1	0
Winchendon	110	110	0	0	0	0

Source: RS-064 Massachusetts Division of Employment Security Unpublished Data

Table 6B

Racial Characteristics of Unemployment Insurance Claimants
by Place of Residence
South Worcester Service Delivery Area
March 1983

Area	Total Claims	White	Non- White	Spanish Surname	Other	Not Coded
Auburn	244	243	1	0	0	0
Blackstone	131	131	0	0	0	0
Boylston	80	79	1	0	0	0
Brookfield	62	62	0	0	0	0
Charlton	122	121	1	0	0	0
Douglas	165	165	0	0	0	0
Dudley	185	165	1	9	0	0
E. Brookfield	50	50	0	0	0	0
Grafton	192	189	2	0	0	1
Hardwick	56	53	3	0	0	0
Holden	180	180	0	0	0	0
Hopedale	69	68	0	0	1	0
Leicester	204	203	1	0	0	0
Mendon	63	63	0	0	0	0
Millford	574	531	0	41	2	0
Millbury	262	261	1	0	0	0
Millville	35	34	0	0	1	0
New Braintree	16	16	0	0	0	0
Northborough	117	116	0	0	1	0
Northbridge	336	332	0	2	1	1
N. Brookfield	74	73	0	1	0	0
Oakham	39	39	0	0	0	0
Oxford	253	248	2	1	2	0
Paxton	38	38	0	0	0	0
Portland	84	84	0	0	0	0
Shrewsbury	314	309	2	2	1	0
Southbridge	409	378	4	25	2	0
Spencer	231	230	0	1	0	0
Sturbridge	91	89	1	1	0	0
Sutton	103	103	0	0	0	0
Upton	76	76	0	0	0	0
Uxbridge	197	195	0	1	1	0
Warren	85	84	0	0	1	0
Webster	354	346	0	6	2	0
Westborough	131	130	1	0	0	0
W. Boylston	79	78	0	1	0	0
W. Brookfield	55	55	0	0	0	0
Worcester	2,868	2,657	100	87	17	7
Total SDA	8,614	8,274	121	178	32	9

Source: RS-64 Massachusetts Division of Employment Security
Unpublished Data

Table 6C

Racial Characteristics of Unemployment Insurance Claimants
by Place of Residence
Fitchburg-Leominster SMSA
March 1983

Area	Claims	White	Non- White	Spanish Surname	Other	Not Coded
Fitchburg	853	811	13	21	8	0
Leominster	662	626	4	29	3	1
Lunenburg	122	121	1	0	0	0
Shirley	93	82	5	4	2	0
Townsend	88	88	0	0	0	0
Westminster	104	103	0	0	1	0
Total SMSA	1,922	1,831	23	53	14	1

Source: RS-64 Massachusetts Division of Employment Security
Unpublished Data

Table 6D

Racial Characteristics of Unemployment Insurance Claimants
By Place of Residence
Worcester LMA
March 1983

Area	Total Claims	White	Non- White	Spanish Surname	Other	Not Coded
Auburn	244	243	1	0	0	0
Berlin	36	36	0	0	0	0
Boylston	80	79	1	0	0	0
Brookfield	62	62	0	0	0	0
Charlton	122	121	1	0	0	0
Douglas	165	165	0	0	0	0
E. Brookfield	50	50	0	0	0	0
Grafton	192	189	2	0	0	1
Holden	180	180	0	0	0	0
Leicester	204	203	1	0	0	0
Millbury	262	261	1	0	0	0
Northborough	117	116	0	0	1	0
Northbridge	336	332	0	2	1	1
N. Brookfield	74	73	0	1	0	0
Oxford	253	248	2	1	3	0
Paxton	38	38	0	0	0	0
Rutland	84	84	0	0	0	0
Shrewsbury	314	309	2	2	1	0
Spencer	231	230	0	1	0	0
Sterling	72	70	1	1	0	0
Sutton	103	103	0	0	0	0
Upton	76	76	0	0	0	0
Uxbridge	197	195	0	1	1	0
Webster	354	346	0	6	2	0
Westborough	131	130	1	0	0	0
W. Boylston	79	78	0	1	0	0
Worcester	2,868	2,657	100	87	17	7
Total LMA	6,924	6,674	113	103	25	9

Source: RS-64 Massachusetts Division of Employment Security
Unpublished Data

Table 7

Labor Force and Unemployment Rate Statistics
 Massachusetts and Areas Associated
 With the Central Massachusetts Region
 1982 Annual Averages
 (in 000's)

Area	Labor Force	Employment	Unemployment	Rate
MASSACHUSETTS	3,016,000	2,778,000	239,000	7.9
<u>Labor Markets</u>				
Athol LMA	11,560	9,832	1,778	14.9
Clinton LMA	9,703	8,757	946	9.7
Fitchburg-Leominster SMSA	50,120	45,066	5,054	10.1
Gardner LMA	20,607	18,368	2,239	10.9
Marlborough LMA	56,061	52,910	3,151	5.6
Milford LMA	20,048	18,015	2,033	10.1
Southbridge LMA	16,147	14,466	1,681	10.4
Worcester LMA	203,694	185,536	18,158	8.9
<u>Service Delivery Areas</u>				
Montachusett (SDA 4)	98,663	89,041	9,622	9.8
So. Worcester (SDA 5)	239,064	217,248	21,816	9.1

SECTION V: EMPLOYMENT DEVELOPMENTS BY INDUSTRY

The ES-202 Report, is a universe of the employment and wage data submitted to State Employment Security Agencies by all employers subject to state unemployment insurance laws. The report also includes similar data for Federal governmental employees. This represents approximately 97% of wage and salary workers. These data are submitted by all fifty States, the District of Columbia, Puerto Rico, and the Virgin Islands, and then summarized for the nation by the Bureau of Labor Statistics.

The report provides information on covered employment and wages, according to the sector: federal, state, local government, and private companies with both profit and non-profit orientations. Data are tabulated by the industrial classification of the reporting unit. Each establishment is assigned an area code which allows the data to be summarized by statistical area. The tables which follow have been tabulated by Service Delivery Area.

Originally the ES-202 was a by-product of unemployment insurance operations. The report now serves a fundamental role in the key activities of State Employment Security Agencies, the Employment and Training Administration (ETA) and the Bureau of Labor Statistics (BLS) in the Department of Labor, as well as the Bureau of Economic Analysis in the Department of Commerce.

Both the government and the private sector have become prime users of these data. Whether it be by universities, private consulting firms or research departments, the ES-202 Report is seen as a valuable tool in assessing the present state of the economy. Private businesses also use the data to guide them in the selection of new plant locations or in determining the current manpower and wage levels in their area. Trends in selected industries are followed to forecast future demands for goods and services. Other businesses try to determine the impact of economic conditions or other factors on their industries.

It should be noted that the 1982 data presented here is in preliminary form. Annual summaries will be produced later when the fourth quarter data have been subjected to final detail editing procedures. The data contained in the following tables on the next few pages have been summarized by major industry group for each SDA. Also tabulated are the percentage change in employment from 1981 to 1982 and the relative share each category represents of the total employment in the area. This provides an indication of which industries are important in the area and which are growing fastest.

Tables of employment by detailed industry sector are provided for each SDA in the region.

Table 1A

Northern Worcester County
Service Delivery Area Covered Employment
1981 and 1982

	1981	1982	Percent Change 1981 - 1982	Percent Share of Total of 1982
Total Employment	70,848	67,953	- 4.1	100.0
Manufacturing	29,091	26,689	- 8.3	39.3
Durables	14,320	12,854	-10.2	10.0
Nondurables	14,770	13,838	- 6.3	20.3
Contract Construction	1,954	1,917	- 1.9	2.8
Transportation, Communications and Public Utilities	2,406	2,386	- 0.8	3.5
Wholesale and Retail Trade	12,338	12,296	- 0.3	18.1
Wholesale	1,812	1,759	- 2.9	2.6
Retail	10,526	10,537	- 0.1	15.5
Finance, Insurance & Real Estate	1,858	1,906	2.6	2.8
Banking	769	804	4.6	1.2
Services	11,597	11,560	- 0.3	17.0
Health	6,002	6,045	0.7	8.9
Education	1,020	1,013	- 0.7	1.5
Government	11,233	10,836	- 3.5	16.0
State	1,587	1,513	- 4.7	2.2
Local	7,026	6,521	- 7.2	9.6
Federal	2,620	2,802	6.9	4.1
Private Sector Employment	59,614	57,118	- 4.2	84.1
Ratio of Government Employment to Non-Government Employment	1:5.31	1:5.27		

Table 1B

Southern Worcester County
Service Delivery Area Covered Employment
1981 and 1982

	1981	1982	Percent Change 1981 - 1982	Percent Share of Total of 1982
Total Employment	197,413	179,895	-4.0	100.0
Manufacturing	58,921	54,048	-8.3	30.0
Durables	40,720	37,484	-7.9	20.8
Nondurables	18,202	16,564	-9.0	9.2
Contract Construction	5,170	5,122	-0.9	2.8
Transportation, Communications and Public Utilities	8,056	8,092	-0.4	4.5
Wholesale and Retail Trade	42,574	40,164	-5.7	22.3
Wholesale	9,491	9,104	-4.1	5.0
Retail	30,083	31,060	-6.1	17.3
Finance, Insurance & Real Estate	9,850	9,990	1.4	5.6
Banking	2,910	3,013	3.5	1.7
Services	37,561	38,456	2.4	21.4
Health	15,662	16,237	3.7	9.0
Education	3,897	3,778	-3.1	2.1
Government	24,484	23,248	-5.0	12.9
State	4,704	4,460	-5.2	2.4
Local	18,200	17,222	-5.4	9.6
Federal	1,580	1,566	-.9	0.9
Private Sector Employment	162,929	156,648	-3.9	87.1
Ratio of Government Employment to Non-Government Employment	1:6.7	1:6.7		

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